Audi

Infotainment/MMI

Operating Instructions

Introduction

You have decided on the Infotainment/MMI - thank you very much for your confidence in us.

With your new Audi you are receiving a vehicle with a state-of-the-art system that allows you to change the vehicle's settings and operate its electronic equipment using a Multi-Media Interface, called *Audi MMI*.

We recommend that you carefully read the Operating Instructions so that you quickly get to know all of the functions and possibilities that the MMI offers and are able to make full use of them while driving.

Please note that these operating instructions are a supplement to your vehicle Owner's Manual and should only be used in conjunction with the current Owner's Manual.

Should you have any further questions about the MMI in your vehicle, please ask your authorized Audi dealer for assistance.

We hope you enjoy driving your Audi!

AUDI AG

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About this book

This user's manual contains important information, tips, suggestions, and warnings for the use of your vehicle.

Make sure that this user's manual is always located in the vehicle. This is especially important if you allow other people to drive the vehicle, or if you sell it.

This user's manual describes the **equipment range** specified for this model at the editorial deadline date. Some of the equipment described here will only be available at a later date, or only in specific markets.

Some sections in this user's manual do not apply to all vehicles. In that case, the **range of applicability** is given at the beginning of the section, e. g. “Applies to vehicles: with telephone”. In addition, optional equipment is indicated by an asterisk “*”.

The details in the **illustrations** may be different from those in your vehicle, and are intended to be viewed as a basic guide.

You will find a **table of contents** at the beginning of this book, which displays all topics described in this manual in order of appearance. You will find an alphabetical **index** at the end of this book.

All **directions**, such as “left”, “right”, “front”, “back”, are relative to the direction of travel.

* optional equipment

▶ This section continues on the next page.

■ Indicates the **end of a section**.

® Registered trademarks are identified with a ®. If this symbol is missing, it is no guarantee that the terms can be used freely.

⇒ ⚠ Cross-reference to a “WARNING!” within a section. For indication with a page number, the corresponding “WARNING!” can be found outside of the section.

WARNING

Text with this symbol contains important information on safety and how to reduce the risk of personal injury or death.

Note

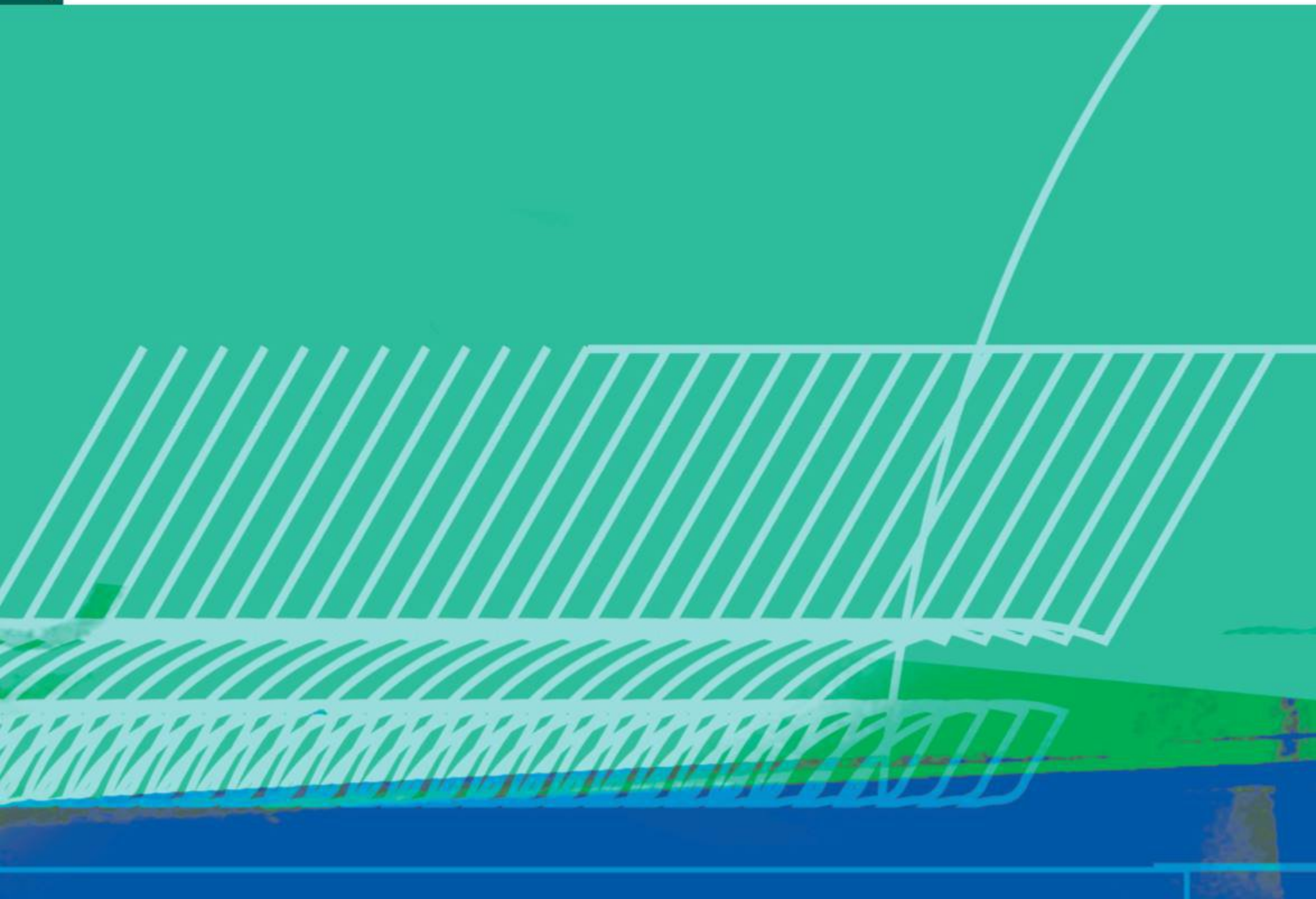
Text with this symbol draws your attention to potential sources of damage to your vehicle.

For the sake of the environment

Text with this symbol contains information about the environment and how you can help protect it.

Tips

Text with this symbol contains special tips and other information about getting the most out of your vehicle and its features. ■



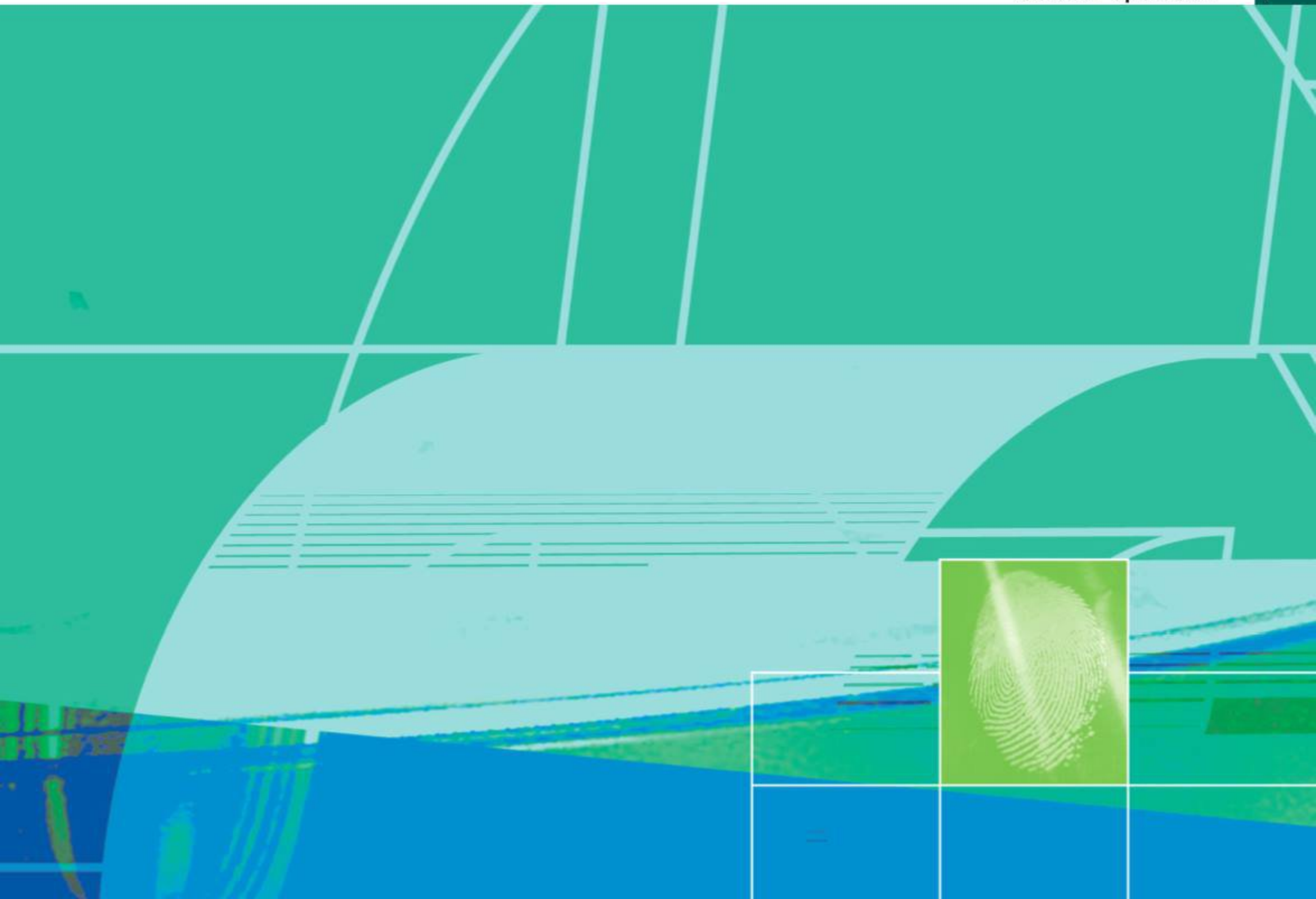


Fig. 1 Cockpit: Multi-function steering wheel, displays, and MMI screen in the center console

Cockpit

MMI Components

This overview should help you to quickly familiarize yourself with the displays and controls in the cockpit.

1. Multi-function steering wheel ⇒ *page 19*
2. Instrument cluster display
   - Radio (FM AM) ⇒ *page 48*
   - CD ⇒ *page 67*
   - Audi music interface* ⇒ *page 72*
   - Telephone* (cell phone package) ⇒ *page 112*
   - Navigation* ⇒ *page 124*
3. MMI Display ⇒ *page 23*
4. Button to retract and extend the MMI Display ⇒ *page 13*
5. MMI Terminal ⇒ *page 12*
6. ON/OFF knob
   - Switching MMI system on/off ⇒ *page 13*
   - Volume adjustment ⇒ *page 14*
   - Mute/Pause function ⇒ *page 14*

Tips

Please note that these operating instructions describe only the MMI and its components. Additional information for the operation of your vehicle is available only in the vehicle Owner's Manual. You will also find care information about the MMI screen there. ■

Important Notes

Notes on Traffic Safety

To ensure driving safety, settings in the MMI must only be performed when the vehicle is parked.

The MMI offers numerous entertainment, communication and navigation options. In addition, you can display important information regarding the vehicle's operating state, and you can adjust and save various vehicle settings.

Adjust vehicle and ⇒ *page 158* setup settings ⇒ *page 160* only when the vehicle is parked. Avoid operating the MMI while driving in order to keep your eyes on the road. While driving, use the controls on the multi-function steering wheel* ⇒ *page 19*.

WARNING

- **Pay attention first and foremost to your driving! As the driver of the vehicle, you have total responsibility for operating the vehicle safely. Therefore, when using the Navigation system functions, make certain that you always have complete control of your vehicle!**
- **Traffic today requires your full and continuous concentration. As the driver, you bear complete responsibility for safety in traffic. Therefore, to ensure driving safety, settings in the MMI must be performed only when the vehicle is parked.**
- **The volume controls on the audio system should be selected to ensure that outside signals, such as police and fire truck sirens can always be heard - danger of accident!**
- **Be sure to follow applicable laws regarding speaking on the telephone* while driving a vehicle.** ■

General information

Settings in the MMI system should not be performed while you are driving the vehicle.

Fig. 2 MMI Display: Warning

After the ignition is switched on, a warning message ⇒ fig. 2 will appear when a speller ⇒ *page 25* is used for the first time while driving.

– Please read the warning message carefully and follow the instructions.

– Select **Accept** by pressing the control knob once you have read the warning message.

Always observe this message to avoid jeopardizing your own safety and that of others.

Perform MMI settings only when the vehicle is parked in order to devote your full attention to driving safety.

Once you have confirmed the warning message, you may continue to adjust the MMI. ▶

WARNING

Traffic today requires your full and continuous concentration. As the driver, you bear complete responsibility for safety in traffic. To avoid accidents, never operate the MMI while driving! ■

MMI care instructions

Both the MMI Terminal and the MMI Display require regular care.

For instructions on cleaning and caring for the system components, refer to the vehicle Owner's Manual. ■

MMI Terminal

Overview

All functions of the MMI are operated via the terminal on the center console.

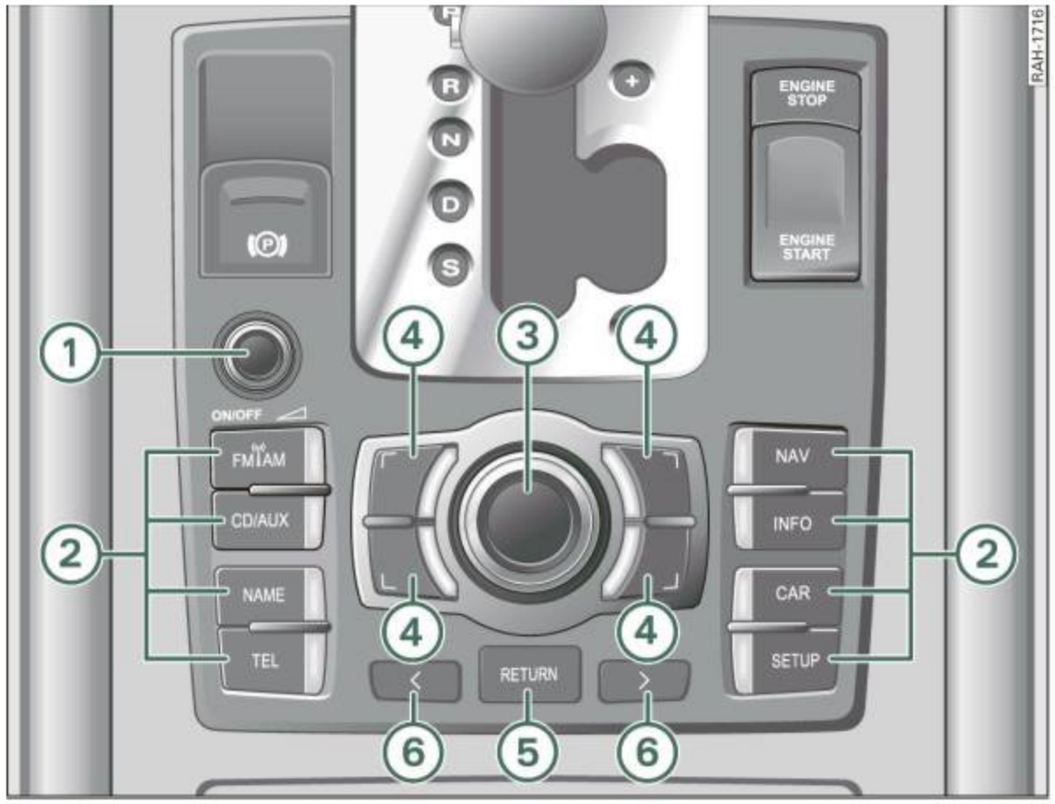


Fig. 3 MMI Terminal in the center console

(1) ON/OFF knob
- Switching the MMI System on and off ⇒ *page 13*
- Adjusting volume ⇒ *page 14*
- Mute/Pause function ⇒ *page 14*

(2) Function buttons ⇒ *page 15*
- FM/AM button ⇒ *page 44*
- CD/AUX button ⇒ *page 61*
- NAME button ⇒ *page 82*
- TEL button ⇒ *page 96*
- NAV button ⇒ *page 120*
- INFO button ⇒ *page 154*
- CAR button ⇒ *page 158*
- SETUP button ⇒ *page 160*

(3) Control knob ⇒ *page 16*

(4) Control buttons ⇒ *page 16*

(5) RETURN button ⇒ *page 17*

(6) Arrow buttons ⇒ *page 17*

Tips

In principle you only need to take note of the buttons described, along with their main functions. You will be led through the operating procedures with the help of the MMI menus, which are mostly self-explanatory. ■

Switching on and off

Automatic switching on and off

The MMI switches on automatically after you **turn on the ignition**. When you **remove your key from the ignition lock**, the MMI will automatically switch off.

What happens when it is switched on?

When it is switched on, the MMI Display extends automatically. The menu for the last selected main function appears in the display. The last selected audio source is switched on automatically. ▶

What happens when it is switched off?

When it is switched off, the MMI Display retracts again. Settings that have been made are retained. ■

Switching MMI System on and off

If the MMI was switched off manually, it can only be switched on again manually with the ON/OFF knob.

– Press the ON/OFF knob ⇒ *page 12*, fig. 3 (1) briefly to switch the MMI on.

– Press the ON/OFF knob ⇒ *page 12*, fig. 3 (1) and hold it down to switch the MMI off.

If you switch **on** the MMI with the ignition key removed, the system is available for 10 minutes. If you press a button (function button, control button or control knob) before this time is up, the system is available for another 10 minutes.

If the MMI was **switched off** manually, it is *not* switched on automatically the next time the ignition is turned on.

Note

The MMI System should not be left on for long periods of time when the engine is off and the ignition "on" to avoid battery drain. If the battery charge is insufficient, the MMI Display will inform you that the system will turn off soon. The system will then go into MMI OFF status.

Tips

- You can also activate the MMI manually by pressing the button ⇒ *page 13* or a function button ⇒ *page 15*.
- When you quickly press the ON/OFF knob, the mute switch ⇒ *page 14* will be activated or deactivated with an active audio source. ■

Extending and retracting the display

Fig. 4 Center console: Extending and retracting the MMI Display

When the MMI is switched on, the display automatically extends. The unit automatically retracts when switched off.

Pressing the button ⇒ fig. 4 manually extends and retracts the MMI Display. ■

Basic operating functions

Adjusting volume

Fig. 5 MMI Terminal: ON/OFF knob - adjusting volume

Volume can be adjusted continuously by turning the ON/OFF knob. The volume setting will be stored automatically.

If the volume is too high when the radio is turned on, it will be reduced to a level set by the factory. If the volume is too low when the radio is turned on, it is automatically raised to a level stored by the factory.

For a portable player*, connected by a 3.5 mm stereo jack adapter cable, the volume is not automatically raised or lowered ⇒ *page 35*.

Tips

You can also adjust the volume with the right menu thumb wheel on the multi-function steering wheel ⇒ *page 22*. ■

Mute/Pause function

Fig. 6 MMI Terminal: ON/OFF knob, activating/deactivating Mute/Pause function

Fig. 7 MMI Display: Mute symbol (mute is active)

Activating Mute/Pause function

– Press the ON/OFF knob briefly ⇒ fig. 6, or

– Turn the ON/OFF knob counter-clockwise until the mute symbol (1) ⇒ fig. 7 appears in the MMI status bar.

Deactivating Mute/Pause function

– Press the ON/OFF knob briefly ⇒ fig. 6, or ▶

– Rotate the ON/OFF thumbwheel clockwise.

The Mute/Pause function switches an active audio source to mute, and stops an active Infotainment drive. The title bar will display **Pause** after you have stopped the drive.

In the status bar (bottom line in the MMI Display) the activated Mute function is shown as a symbol (1) ⇒ *page 14,* fig. 7.

If you have activated the Mute/Pause function by quickly pressing the ON/OFF button, the Mute/Pause function will still be active after you have turned the MMI on.

If you have activated the Mute/Pause function by turning the ON/OFF thumbwheel, volume will be at the lowest setting when the Mute/Pause function is turned on again. ■

Function buttons

The labelled function buttons allow you to switch quickly from one main function to another.

Fig. 8 MMI Terminal: Function buttons

– Press a function button ⇒ fig. 8 to reach the desired main function.

If the MMI is switched on, all main functions are active. When you press a function button, either the main menu or a submenu assigned to this main function is displayed. The activated function button is illuminated for better navigation.

If a submenu is displayed after pressing a function button, the History function ⇒ *page 18* is active. If you press the corresponding function button within this main function again, you will jump to the pertinent main menu ⇒ *page 18,* "Home function".

However, if route planning *with stopovers* was activated in Navigation*, the Home function cannot be used to reach the main navigation menu. If you want to switch to the main navigation menu in this instance, select the control button with the **Route** function and activate **Route without stopover** by rotating and pressing the control knob.

Individual main functions cannot be deactivated by pressing a previously activated function button again.

The setup function works in conjunction with an already activated function button. This opens special settings belonging to the main function just selected.

By pressing the SETUP button again, you can leave the setup menu ⇒ *page 160.* ■

Control knob

You can make a selection in the MMI Display by turning and pressing the control knob.

Fig. 9 MMI Terminal: Control knob

Rotation function

- Rotate the control knob ⇒ fig. 9 to select a menu item in the MMI Display.
- Rotate the control knob clockwise or counter-clockwise to move the cursor up or down.

Pressing function

- Press the control knob ⇒ fig. 9 to confirm the selection or entry.

Selection of individual menu items can only be performed using the control knob.

If an arrow is visible in the lower or upper MMI Display corner, additional menu items can be called up by continuing to rotate the knob ⇒ *page 24*.

The speller ⇒ *page 25* and the control wheel ⇒ *page 27* are also operated using the control knob. ■

Control buttons

The control buttons are logically assigned to the corners of the screen.

Fig. 10 MMI Terminal: Assignment of control buttons and button symbols to the screen corners

The functions of the control buttons depend on the main function currently being performed. The actual functions of the control buttons can be found on the four corners of the MMI screen.

The four *control buttons* organized around the control knob ⇒ *page 12*, fig. 3 (4) are ordered to correspond to the switch symbols in the screen corners: The screen corner on the top right corresponds to the top right control button ⇒ fig. 10.

When you press a control button, a new menu group is displayed which is assigned thematically to the particular main function.

To make orientation easier, the activated control button is illuminated and the corresponding corner of the screen is highlighted in color. ■

Return button

Fig. 11 MMI Terminal: Return button

By pressing the RETURN button you will jump back one level in the menu hierarchy within a main function.

A selection that has not been confirmed by pressing the control knob will be cancelled.

The RETURN button is available in every menu application.

In the main telephone* menu the number in the speller entry field can be deleted by pressing the RETURN button.

Tips

If you activate the function button within a main function ⇒ *page 15*, the system will automatically jump to the main menu of that main function. Please note ⇒ *page 18*, "Home function". ■

Arrow buttons

Fig. 12 MMI Terminal: Arrow buttons

Depending on the operating mode, the following functions are carried out with the arrow buttons:

Main radio function is active

> Go to next station

< Go to previous station

Main CD or Audi music interface* function is active

By pressing the > button, the next CD track or the next track of a connected iPod* is called up. If the button is held down, fast forward is activated.

You can jump back to the previous track by pressing the < button within the first 10 seconds of play time. After 10 seconds it jumps to the start of the track. If the button is held down, fast rewind is activated. ■

History function

The system recalls the previous settings.

When a function button is pressed, the system will switch to the most recently accessed menu level for the specific main function. This includes any sublevels that were opened. This excludes setup menus.

An example: You are currently on the **Tuning** radio menu and switch to the navigation* menu by pushing the NAV button. If you press the FM/AM button at this time, you will not jump to the main radio menu, but directly to the **Tuning** radio menu.

The history memory is erased when the system moves into standby mode. ■

Home function

It is easy to move to the main menu of a main function.

If you activate the function button within a main function, the system will automatically jump to the main menu of that main function.

However, if route planning *with stopovers* was activated in Navigation*, the Home function cannot be used to reach the main navigation menu ⇒ *page 126,* fig. 150. If you want to switch to the main navigation menu in this instance, select the control button with the **Route** function and activate **Route without stopover** by rotating and pressing the control knob. ■

MMI System Reset

The MMI system reset provides immediate help when the MMI System has crashed.

Fig. 13 MMI Terminal: Button combination when resetting system

The following procedure (key combination) will restart your MMI System and will allow the return of the system to complete functionality.

– Hold down the TEL function button (1), the control knob (2) and the top right control button (3) *simultaneously* until the MMI System switches off.

– Release the buttons. The MMI System starts up (reboot).

Even in a highly developed system with sophisticated design and functionality, there is a possibility that the system will suddenly stop reacting to entries or operations.

Tips

If problems arise during system reset, please consult your authorized Audi dealer. ■

Multi-function steering wheel

Applies to vehicles: with multi-function steering wheel

Controls

The multi-function steering wheel enables quick and easy operation of selected systems on the MMI.

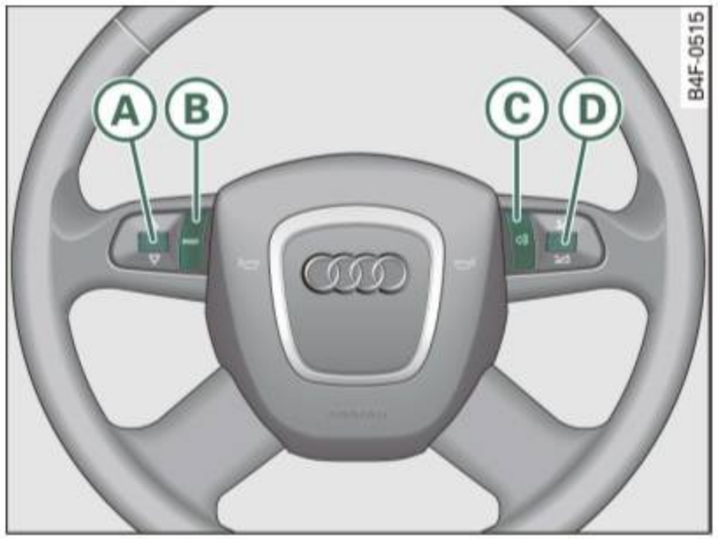


Fig. 14 Multi-function steering wheel: Controls

As a supplement to the readout in the MMI Display, selected MMI functions are also shown in the instrument cluster display. These functions are operated using the multi-function steering wheel.

In addition, you can switch the speech dialog system* on and off from the multi-function steering wheel, change the volume and, if necessary, have the last Navigation system* voice message played back again.

Description of functions and possible uses are provided in the table with references to the related chapter.

Button/ Thumb-wheel	Function description	Application
B	Press the MODE button.	Menu selection between trip computer/navigation*, audio sources and telephone* function ⇒ *page 20.*
A	Roll the left thumbwheel.	Select a menu item ⇒ *page 20.*
A	Press the left thumbwheel.	Selection in chosen menu item.
C	Press the Talk Button.	Activate/Deactivate the speech dialog system* ⇒ *page 21.*
D	Roll the right thumbwheel.	Volume adjustment ⇒ *page 22.*
D	Press the right thumbwheel.	Repeat the last navigation* announcement ⇒ *page 22.*

Tips

- The volume can also be adjusted using the ON/OFF knob on the MMI Terminal ⇒ *page 14.*
- If systems are not available in the vehicle, the button on the steering wheel assigned to that system has no function. ■

Applies to vehicles: with multi-function steering wheel

MODE button

Functions of the MMI can be called up one after another using the MODE *button on the multi-function steering wheel.*

– Press the MODE button (B) ⇒ fig. 15 to select a menu.

By pressing the MODE button several times, depending on equipment, you will go to the following:

- the trip computer or navigation* display
- Radio (station list) ⇒ *page 48*, CD (track list) ⇒ *page 67* or the track list for an iPod* ⇒ *page 72* connected to the Audi music interface*.
- Telephone menu* ⇒ *page 112*

If the instrument cluster displays Navigation*, you can also get to the program or track list of the audio source that is currently active by turning the left menu thumbwheel.

Tips

Operating procedures for systems shown in the instrument cluster display cannot be performed via the MMI Terminal. ■

Applies to vehicles: with multi-function steering wheel

Using the menu

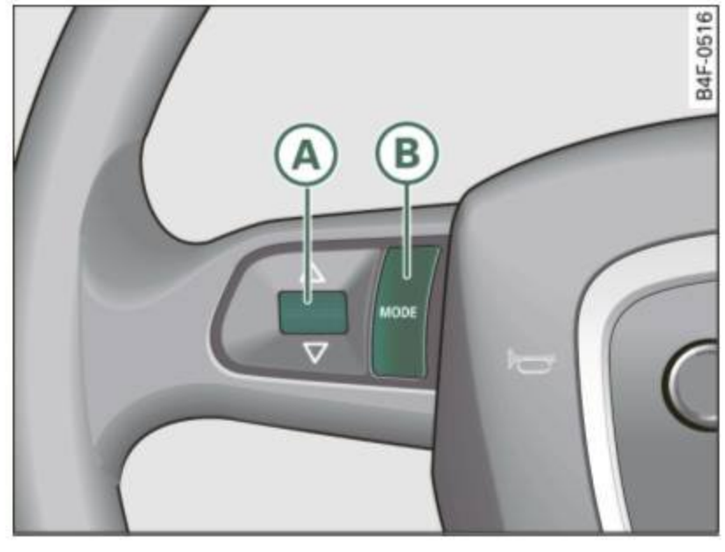


Fig. 15 Illustration of the multi-function steering wheel: Left operating unit

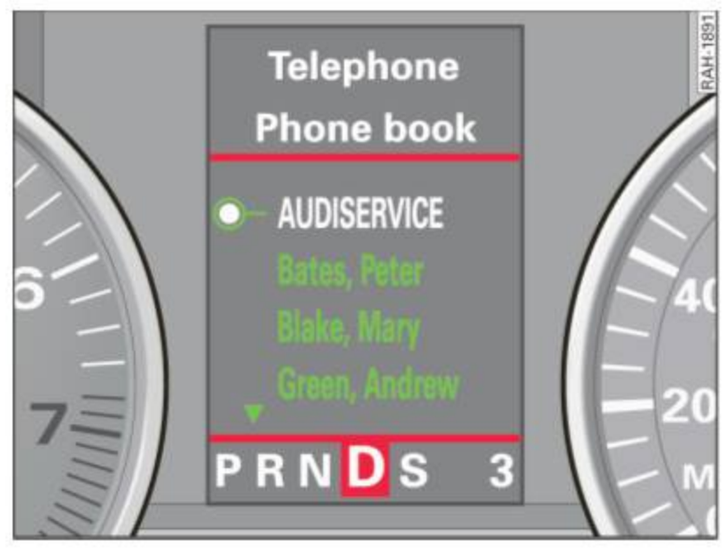


Fig. 16 Instrument cluster display: Phone book

Opening menus

– Keep pressing the MODE button (B) ⇒ fig. 15 until the desired menu appears. ▶

Selecting menu items

- Roll the thumbwheel (A) ⇒ *page 20,* fig. 15 to select a menu item.
- Press the left thumbwheel (A) to select the desired menu option.
- Press the MODE button to leave the menu.

By repeatedly pressing the MODE button (B), you move from one menu display to the next.

Tips

A comprehensive description of the functions of the individual menu items can be found in each chapter. ■

Applies to vehicles: with multi-function steering wheel and speech dialog system

Activating and deactivating the speech dialog system

The speech dialog system is activated and deactivated using the Talk Button.

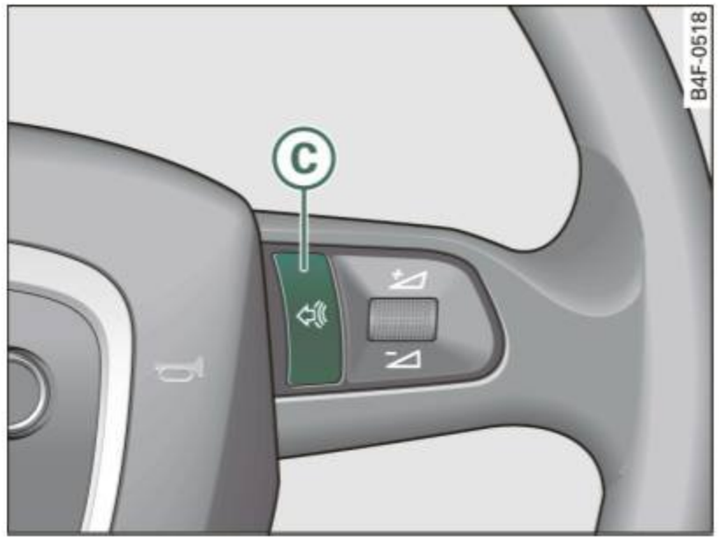


Fig. 17 Illustration of the multi-function steering wheel: Talk Button

Activating the speech dialog system

- Briefly press the Talk Button (C) on the multi-function steering wheel, the chime **Beep** sounds - the speech dialog system is ready.
- Say the desired command.

Deactivating the speech dialog system

- Press the Talk Button (C) until the announcement **Cancel** is heard, or
- Say the command **CANCEL**.

The speech dialog system is activated by pressing the Talk Button (C). As soon as the system is ready for dialog, it is confirmed by ▶

a chime **Beep**. Then the desired functions can be opened by means of voice command.

Tips

You can find a detailed description in the chapter ⇒ *page 165,* "Speech dialog system". This button is inoperative on vehicles without speech dialog system. ■

Applies to vehicles: with multi-function steering wheel

Adjusting the volume (+◿/−◿)

You can adjust the volume without taking your hands off of the steering wheel.

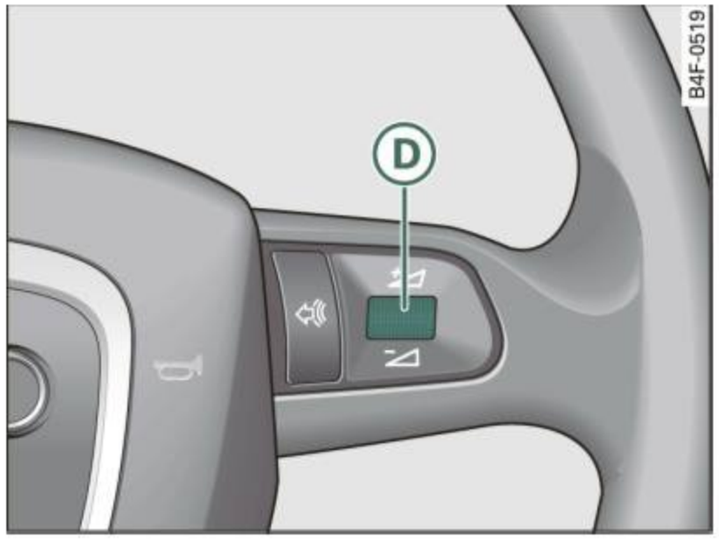


Fig. 18 Illustration of the multi-function steering wheel: Right thumbwheel

Adjusting the volume

- Roll the right thumbwheel (D) up +◿ to increase the volume.
- Roll the right thumbwheel (D) down −◿ to reduce the volume.

Activating/Deactivating the Mute/Pause Function

- To activate the Mute/Pause function, roll the right menu thumbwheel downward until the mute symbol (1) ⇒ *page 14,* fig. 7 appears on the MMI status bar. If the drive is active, it will be stopped. **Pause** will also be displayed in the MMI title bar.
- To deactivate the Mute/Pause function, roll the right menu thumbwheel on the multifunction steering wheel upward. The drive that was stopped will start playing again. ■

Applies to vehicles: with multi-function steering wheel and Navigation system

Repeating a voice message

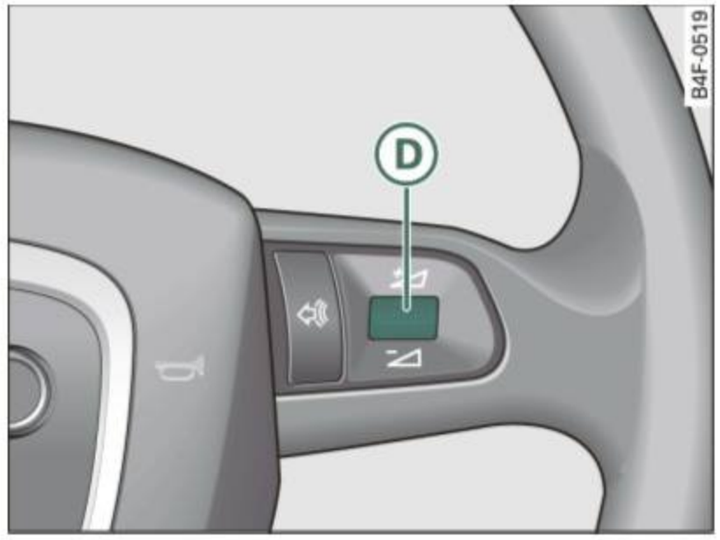


Fig. 19 Illustration of the multi-function steering wheel: Right thumbwheel

- Press the right thumbwheel (D) to repeat the navigation voice message ⇒ *page 123.* ■

MMI Display

Introduction

Overview with short description

Independent of the individual functions, several different main and sub menus appear in the MMI Display.

Fig. 20 MMI Display overview: Main radio menu

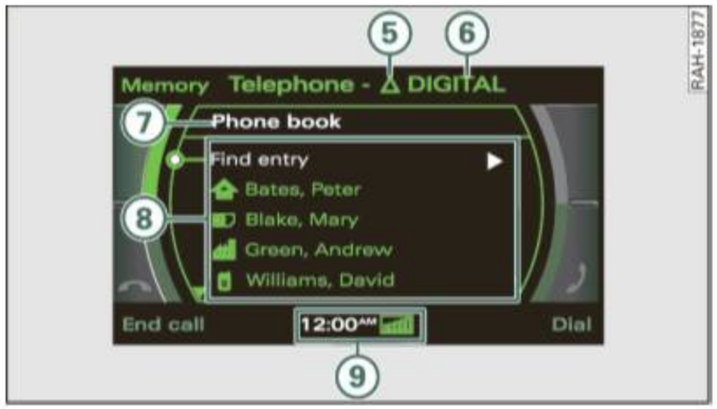


Fig. 21 MMI Display overview: Telephone menu

When you press a function button, the main menu assigned to that function will be displayed. For example, if you press the FM/AM ⇒ *page 15* function button, the main radio menu will be displayed.

From these main menus, different functions in the center of the MMI Display can be displayed and performed, or you will receive directions regarding these functions.

The MMI Display areas designated in illustrations ⇒ fig. 20 and ⇒ fig. 21 are described with their functions as follows:

(1) Title line

The title line identifies the displayed main menu ⇒ fig. 20. Switching between the individual main functions is carried out through the function buttons ⇒ *page 15*.

(2) Corners of the display

These functions are independent of the menu you are currently viewing and are operated using the control buttons. The control buttons are logically assigned to the corners of the screen. The screen corner on the top right corresponds to the top right control button ⇒ *page 16*.

(3) Display Center in a main menu

Radio station or track lists are displayed in the center of the display in radio and CD operation. In Navigation, the individual destination mode is displayed. In the main Setup menus, a list of available functions is displayed.

(4) Orientation symbols

The cursor and the various arrows in the MMI Display Center are used to select various other functions ⇒ *page 24*.

(5) Roaming symbol*

If your vehicle is equipped with a telephone* and you are not using your home network, the display also shows the *Roaming symbol*.

(6) Cell Phone Provider*

If your vehicle is equipped with a telephone*, the display also shows the name of the cell phone provider in the title bar. ▶

The name shown for the cell phone provider in the MMI Display may differ from the name shown for the cell phone provider in the cell phone display.

⑦ Subtitle

The subtitle shows detailed information about the selected sub menu option, such as **Phone book** ⇒ *page 23,* fig. 21.

⑧ Display Center in a sub menu

You can operate the settings for the various MMI options in the Display Center or instructions are displayed.

⑨ Status bar

The status bar displays information on muting the active audio source and instructions on using the telephone* ⇒ *page 24.* ■

Status bar

Fig. 22 MMI Display: Depiction of the symbols in the status bar

The symbols in the status bar are displayed independently of the menu selected. Consequently you can see in each menu whether you have activated the Mute/Pause function ⇒ *page 14.*

① Mute symbol

If the sound for the currently active audio source was switched off, muting is shown by the mute symbol ⇒ *page 14.*

② Time of day

The time of day set is displayed ⇒ *page 161.*

③ Signal strength bar*

Telephone reception is indicated by the vertical bars. The more signal strength bars that are filled, the better the quality of the cell phone connection.

Instead of the signal strength bars, the abbreviations **SIM***[1] or **PIN***[1] may be displayed.

When **SIM***[1] is displayed, you must insert a SIM card.

When **PIN***[1] is displayed, you must enter your PIN ⇒ *page 98.*

If you have connected a Bluetooth cell phone* to the MMI, the Bluetooth symbol* may also be displayed in addition ⇒ *page 95.* ■

Cursor and arrows

Fig. 23 Section of display: Orientation symbol

[1] If your vehicle is equipped with a GSM cell phone, the SIM and PIN symbols may be shown in the MMI Display.

① This cursor designates a chosen line in a menu.
② The arrows pointing up or down point to other menu points (scrolling up/down).
③ After a selection is made, this arrow points to other available selections or possible settings. ■

Selected text

Fig. 24 Section of display: Example of highlighted line

Your choice will be highlighted in white text ⇒ fig. 24. ■

Operating the speller

Overview

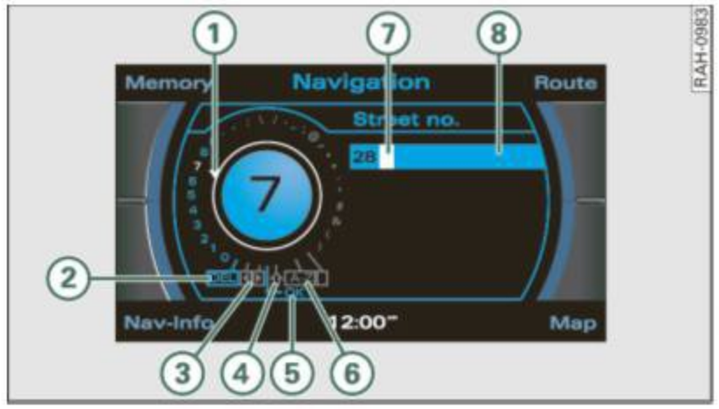


Fig. 25 Speller display for number entry: Entering a street number

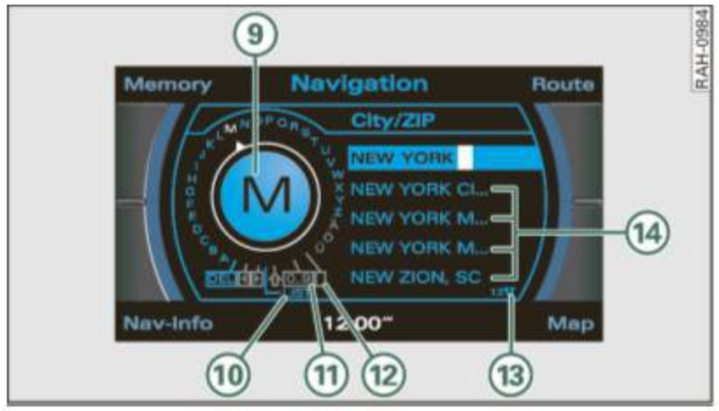


Fig. 26 Speller display for letter entry: Destination entry in NAV

If required by the system, the speller will automatically appear in the display. Then the system offers, independent of operating mode, either the option of entering numbers ⇒ fig. 25 or letters ⇒ fig. 26. If necessary, you can manually change from numbers to letters ⑥ or from letters to numbers ⑪.

The designated symbols in the illustrations ⇒ fig. 25 ⇒ fig. 26 and their corresponding actions are listed in the following table. ▶

Legend	Symbol/ Description	Action
1	Selection arrow	The selected element has a white background and is shown larger in the entry ring.
2	DEL	The symbol to the left of the cursor with the white fill is deleted.
3	◁▷	Cursor movement in entry field forward/back.
4	⇧	Switch between caps/no caps
5	OK	Confirms an entry
6	A....Z	Switches from number to letter entry.
7		Entry cursor
8		Entry field
9		Large image of the selected character/function.
10	LIST	Selecting a suggestion from the list.
11	0..9	Switches from letter to number entry.
12		Space
13	▽	Note for more list entries indicating number of additional entries.
14		Sorted list of entries

Tips

When the ignition has been switched on, a warning message ⇒ *page 10,* fig. 2 will appear when the speller is used for the first time while driving. Please read the warning message carefully and follow the instructions. ■

Entering digits, letters and characters

You can make system entries easily using the speller.

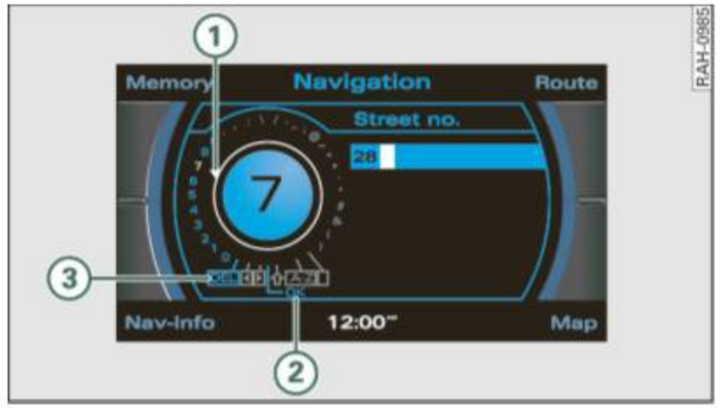


Fig. 27 Speller display: Entering numbers

Entering digits, letters and characters

– Select the desired letters, numbers or characters in the speller display using the selector arrow (1) by rotating the control knob.

– To confirm the entry, press the control knob after each selection of a letter, number or character.

– Select **OK** (2) to close out the entry.

Deleting numbers, letters and characters

– With the selection arrow, select **DEL** (3) by rotating the control knob. ▶

– Press the control knob, and the last entry in the entry field will be deleted.

– Press and hold down the control knob for a while: All characters are deleted.

In some cases, such as in navigation, the selection of letters is limited by logical exclusion.

In the main telephone* menu the number in the speller entry field can be deleted by pressing the RETURN button. ■

Operating functions in the audio menus

Introduction

*The "control **wheel**" shown in the MMI Display, together with the "control **knob**", enables easy operation of typical functions for radio, Audi music interface* and CD operation.*

Fig. 28 MMI Display: Control wheel

– Press the corresponding function button, e.g. CD.

– Press the control button with the **CD control** function.

– Rotate the control knob to select a function on the control wheel (1).

– Confirm your selection by pressing the control knob.

The control wheel (1) is divided into different segments. The function of the segment depends on the current menu. ■

Functions in radio operation (FM/AM range)

Fig. 29 MMI Display: Control wheel in the radio menu (FM/AM)

The functions available during radio operation are summarized in the following table.

Legend	Symbol/ Description	Function
(1)	<<	Manual station setting *back* ⇒ *page 50.*
(2)	>>	Manual station setting *forward* ⇒ *page 50.*
(3)	|<	Automatic station seek *back* ⇒ *page 51.*
(4)	>|	Automatic station seek *forward* ⇒ *page 51.*

Legend	Symbol/ Description	Function
5	SCAN	Automatic station scan ⇒ *page 52*.
6	STORE	Store station/frequency ⇒ *page 51*.
7	Frequency display	Displays the current station frequency.
8	Frequency unit	Displays the frequency unit.

Applies to vehicles: with Satellite Digital Audio Radio Service

Functions in Satellite Radio operation

Fig. 30 MMI Display: Control wheel in the radio menu (Satellite Radio)

The functions available during radio operation are summarized in the following table.

Legend	Symbol/ Description	Function
1	|<	Station *back* ⇒ *page 56*
2	>|	Station *forward* ⇒ *page 56*
3	Channel no.	Enter channel number ⇒ *page 57*
4	STORE	Store station ⇒ *page 56*
5	SCAN	Automatic station scan ⇒ *page 57*
6	Channel number	Displays the current channel number.

Functions in CD operation

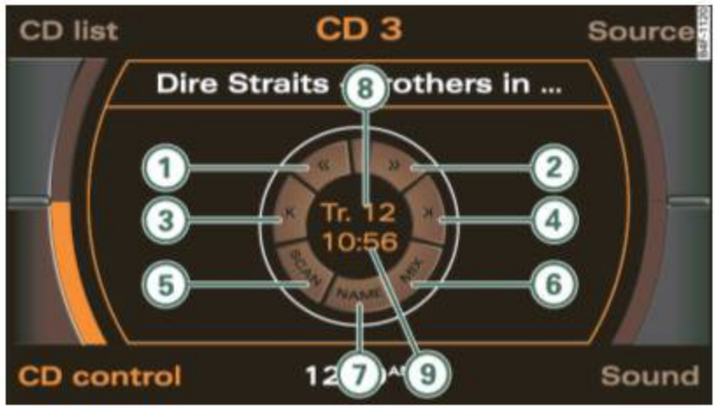


Fig. 31 MMI Display: Control wheel in the CD menu

The functions available during CD operation are summarized in the following table.

Legend	Symbol/ Description	Function
1	<<	Rapid *reverse* within a track ⇒ *page 66.*
2	>>	Rapid *forward* within a track ⇒ *page 66.*
3	|<	Track *previous* ⇒ *page 66.*
4	>|	Track *next* ⇒ *page 66.*
5	SCAN	Automatic track scan ⇒ *page 66.*
6	MIX	Plays CD tracks in random order ⇒ *page 66.*
7	NAME[a)] or INFO*[b)]	Naming a CD[a)] ⇒ *page 66* or Track Information*[b)] ⇒ *page 66*
8	Track number[a)]	Displays the current track number[a)].
9	Duration of selection	Displays the duration of selection.

a) This applies to audio CDs.
b) This applies to a MP3/WMA CD* that has been inserted into the CD changer*.

Applies to vehicles: with the Audi music interface, iPod adapter cable and connected iPod

Functions in Interface operation

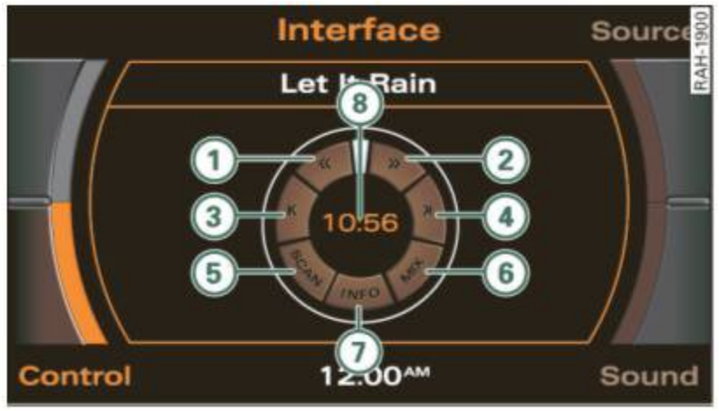


Fig. 32 MMI Display: Control wheel in the Interface menu

The functions available during Interface operation with an iPod connected via an iPod adapter cable are summarized in the following table.

Legend	Symbol/ Description	Function
1	<<	Rapid *reverse* within a track ⇒ *page 71.*
2	>>	Rapid *forward* within a track ⇒ *page 71.*
3	|<	Track *previous* ⇒ *page 71*
4	>|	Track *next* ⇒ *page 71.*
5	SCAN	Automatic track scan ⇒ *page 71.*
6	MIX	Plays CD tracks in random order ⇒ *page 71.*
7	INFO	Track information ⇒ *page 72.*
8	Duration of selection	Displays the duration of selection.

Drives

CD changer

Applies to vehicles: with CD changer

General information about your CD changer

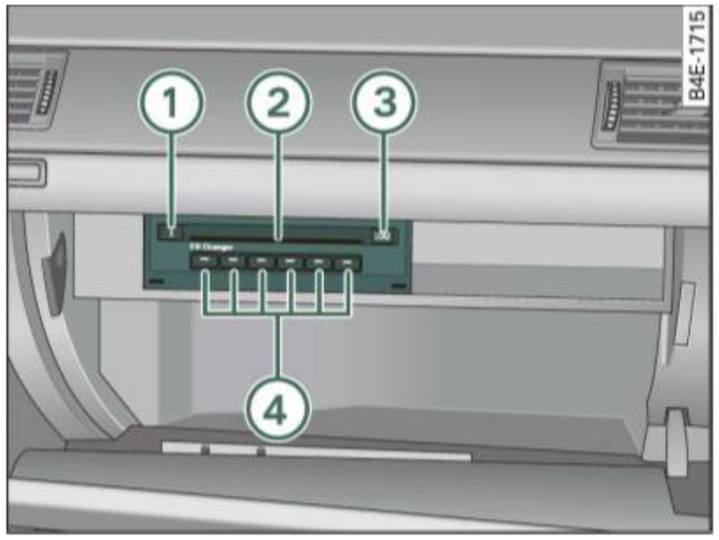


Fig. 33 Glove compartment open: CD changer

1. CD eject button
2. CD tray
3. LOAD button
4. CD location button with LED (light emitting diode)

The CD changer is located in the glove compartment ⇒ fig. 33. Audio CDs or MP3/WMA CDs can be loaded in the CD changer.

CD operation is started and controlled via the MMI ⇒ *page 61*.

Usable MP3/WMA files must have the following properties:

	MP3 files	WMA files
Format	MPEG-1 layer 2 and 3 MPEG-2 layer 2 and 3	Version 7, 8 and 9
Standard	ISO 9660 level 1 and 2	
File system	Joliet (single session and multisession)	
Bit rates	32 to 320 kbit/s and variable bit rate	
Number of files/ directories	Maximum of 255 files per directory, maximum 255 directories, in total, no more than 512 files and directories per medium	
ID3 tags/ WMA tags	Version 1, 1.1, 2.2, 2.3 and 2.4, maximum 30 characters	Version 7, 8 and 9, maximum 30 characters
Media supported	CD-ROM, CD-R, CD-RW with a capacity of 650 MB and 700 MB	

In the case of MP3 files with a variable bit rate, there may be a discrepancy between play time displayed and the real time.

MP3 music are normally subject to copyright law in accordance with the applicable international and national regulations. Without the prior consent of the copyright holder, duplications may not be made in some countries, not even for personal use.

Please find out about and follow applicable copyright regulations.

As long as you yourself hold these rights, for example, to your own compositions and recordings or they were granted by the beneficiary, these restrictions naturally do not apply.

Tips

- Please follow the information for handling CDs ⇒ *page 34*.
- The CD changer will not support playlists.

- The CD changer will not support DRM-protected files.
- Because of the diversity of CD-R/CD-RW blanks and their various storage capacities, function may be limited for individual storage media.
- Be sure to store the CDs that are not being played in the CD cases designed for that purpose.
- If outside temperatures are extremely high or low, CD playback may be temporarily unavailable. A thermal switch has been installed to protect the CD and the laser scanner. ■

Applies to vehicles: with CD changer

Loading your CDs into the CD changer

The CD should never be forced into the drive. The CD is pulled in automatically.

Loading just one CD

– Press the LOAD button (3) ⇒ *page 30,* fig. 33. As soon as the CD changer is ready for you to load a CD, the red LEDs on the inside sides of the CD tray (2) (not shown in the illustration) start to blink.

– Insert the CD straight into the CD tray and with the label side up (2). The CD automatically loads into the next free slot in the CD changer. The LED in the button (4) will stop blinking.

Loading all CDs

– Press and hold the LOAD button (3) for longer than two seconds.

– Wait until the red LEDs on the inside sides of the CD tray (2) (not shown in the illustration) start to blink.

– Insert the CDs one after the other straight into the CD tray with the label side up (2). The LEDs in each button (4) will stop blinking once a CD has been loaded into the slot.

Loading the CD into a specific empty slot

– Press the LOAD button (3). The LED in the button (4) of any empty slot will start to blink.

– If you want to load a CD into a specific slot, you can also press a button (4), where the LED is *not lit* and insert your CD.

– Wait until the red LEDs on the inside sides of the CD tray (2) (not shown in the illustration) start to blink.

– Now insert your CDs (printed side up and straight) into the CD tray (2).

Loading the CD into a specific slot

– Press the LOAD button (3). The LEDs in the buttons (4) for the slots that already have CDs loaded illuminate.

– If you press an illuminated button that is not blinking (4) then that CD will be ejected.

– Remove the ejected CD from the CD tray (2).

– Insert a CD that you want to load, label up, into the CD tray (2).

If you press the LOAD button again while you are loading all CDs, the loading process will be interrupted.

If you choose a slot which already has a CD loaded in it, the CD will be ejected. Remove the CD, and insert the new CD you want to have in this slot. ▶

If you wait longer than 30 seconds without removing the CD, the CD will be pulled back into the CD changer automatically.

Tips

Please follow the information for handling CDs ⇒ *page 34.* ■

Applies to vehicles: with CD changer

Ejecting CDs from the CD changer

Ejecting a CD

– Press the CD eject button (1) ⇒ *page 30,* fig. 33.

– Press the button (LED on) (4) to eject an individual CD, or

– Press the CD eject button (1) again to eject the CD you are playing.

Ejecting all CDs

– Hold down the button (1) for more than two seconds. All CDs that are currently in the CD changer will be ejected.

If you wait longer than 30 seconds without removing the CD, the CD will be pulled back into the CD changer automatically.

Note

- Always keep your CDs in their original cases to protect them from dirt, dust, scratches or other damage.
- Never expose CDs to direct sunlight.

Tips

Please follow the information for handling CDs ⇒ *page 34.* ■

Applies to vehicles: with CD changer

Changing a CD

The currently selected CD can be changed by pressing one of the CD location buttons.

Press a button (4) ⇒ *page 30,* fig. 33 for a memory location that is occupied by an audio CD or MP3/WMA CD. The CD inserted at this location is played. ■

DVD drive

Applies to vehicles: with Navigation system

General

Fig. 34 Storage area on the left side of the luggage compartment: DVD drive for the Navigation system

The DVD drive is located in the side storage area in the luggage compartment ⇒ fig. 34.

If you have not inserted a DVD into the DVD drive, then you cannot use the **Navigation** feature. ▶

Tips

- Navigation DVDs are available at your authorized Audi dealer, as well as navigation DVD updates.
- Please follow the information for handling navigation DVDs ⇒ *page 34.* ■

Applies to vehicles: with Navigation system

Loading the navigation DVD

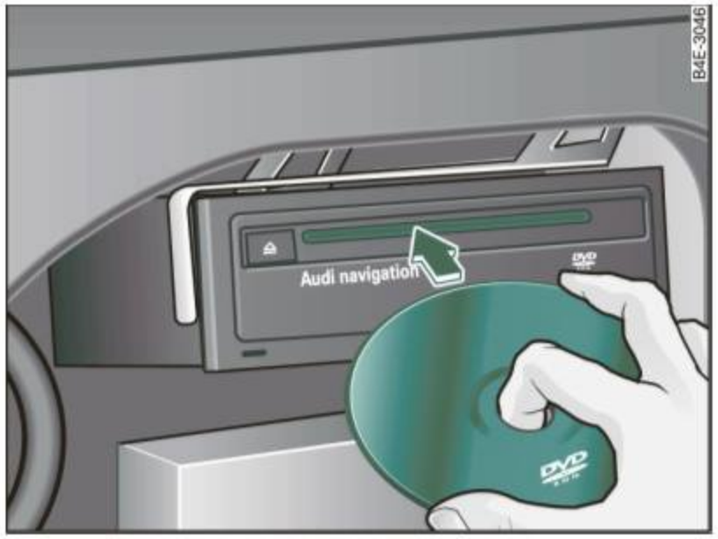


Fig. 35 DVD navigation drive: Loading a DVD into the drive

– Hold the navigation DVD by the center hole or by the outer edge ⇒ fig. 35.

– Insert the navigation DVD into the DVD drive (printed side facing up and straight). The DVD will be pulled in automatically.

Before you insert a navigation DVD, make sure there is not a navigation DVD already in the drive. If there is, eject it first by pressing the eject button ⇒ *page 33* and then insert the new DVD.

Never force the navigation DVD into the slot. The navigation DVD will be pulled into the DVD drive automatically.

If you see this message in the MMI Display **Please check navigation DVD**, then you cannot use the **Navigation** feature ⇒ *page 34.*

If you see this message in the MMI Display **Navigation is being initialized...** then the Navigation system is in the Start Phase. You cannot use the Navigation system until this message disappears from the display.

Tips

Never use a scratched or damaged navigation DVD ⇒ *page 34.* ■

Applies to vehicles: with Navigation system

Ejecting a navigation DVD

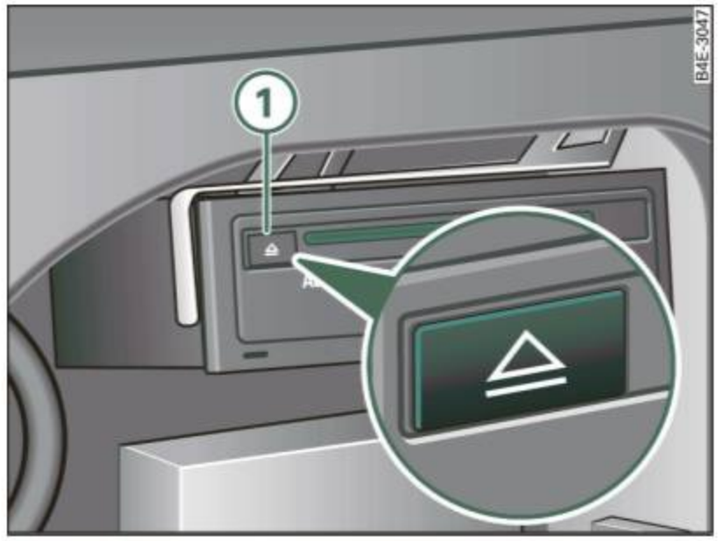


Fig. 36 DVD navigation drive: Ejecting a navigation DVD

– Press the eject button (1). The navigation DVD will be ejected.

Note

- Always store your navigation DVDs in their original cases to protect them from dirt, dust, scratches and other damage. ▶

- Never expose the navigation DVD to direct sunlight.

Tips

Please follow the information for handling navigation DVDs ⇒ *page 34.* ■

General Notes regarding CD/DVD operation

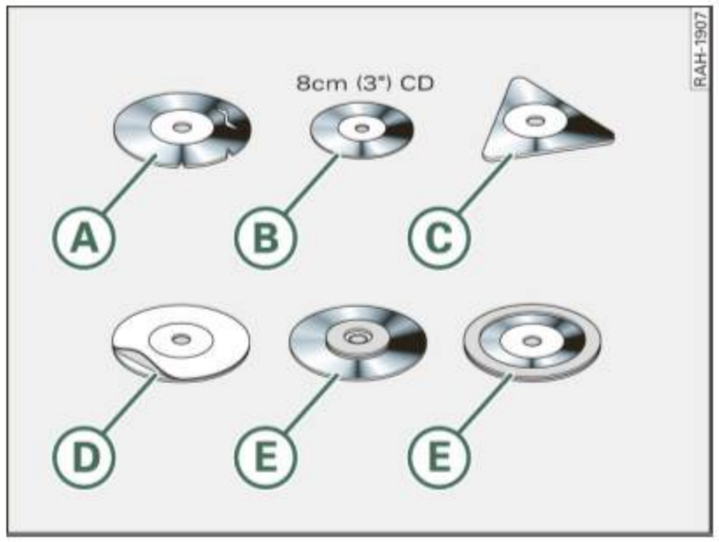


Fig. 37 Do not use the following CDs!

Conditions for good sound

To ensure good, high-quality sound reproduction and to prevent damage to the drives, please observe the following:

Do not use damaged or scratched CDs (A).

Do not use single CDs (8 cm / 3 inch diameter) (B).

Do not use CDs of different shapes (C).

Do not attach labels (D).

Do not use protective rings (E).

Do not use dirty CDs.

Do not use protective CD film or stabilizer.

Always keep CDs in a protective sleeve and do not expose them to direct sunlight.

Cleaning drives and CDs or navigation DVDs

Never use a cleaning CD to clean the drives.

Clean CDs or navigation DVDs with a soft, lint-free cloth. Wipe the CD in a straight line from the center outwards. Heavy soiling can be removed with a commercial CD cleaner or isopropyl alcohol. Never use gasoline, paint thinner or record cleaner since they can damage the CDs and navigation DVD.

Using laser equipment

Laser equipment is divided into safety classes 1 to 4 in accordance with DIN IEC 76 (CO) 6/VDE 0837. The drives meet safety class 1. The laser is so low powered or shielded so that correct use will not cause any hazard.

Read error display

A read error display can be caused by the following:

Problem	Solution
CD or navigation DVD is dirty	Clean the CD or navigation DVD.
CD or navigation DVD is scratched.	Replace the CD or navigation DVD with one without scratches.
CD or navigation DVD was inserted upside down.	Insert the CD or navigation DVD label side up.
Condensation has formed on the CD or navigation DVD.	Wait until the equipment is dry.
The mechanism for the drive is malfunctioning.	Have it inspected by an Audi dealer or a qualified electronics store.

▶

Tips

- Copyrighted CDs, or CDs having CD-ROM particles, which do not conform to audio CD standards cannot be played by your CD drive. Use only CDs having the following logo on the CD itself "Compact Disc Digital Audio".
- If outside temperatures are extremely high or low, playback of the navigation DVD may be temporarily unavailable. A thermal switch has been installed to protect the navigation DVD and the laser scanner.
- Do not remove the cover. The device contains no parts that can be repaired by the consumer. ■

Audi music interface

Applies to vehicles: with Audi music interface

Introduction

A variety of portable players can be connected to the Audi music interface.

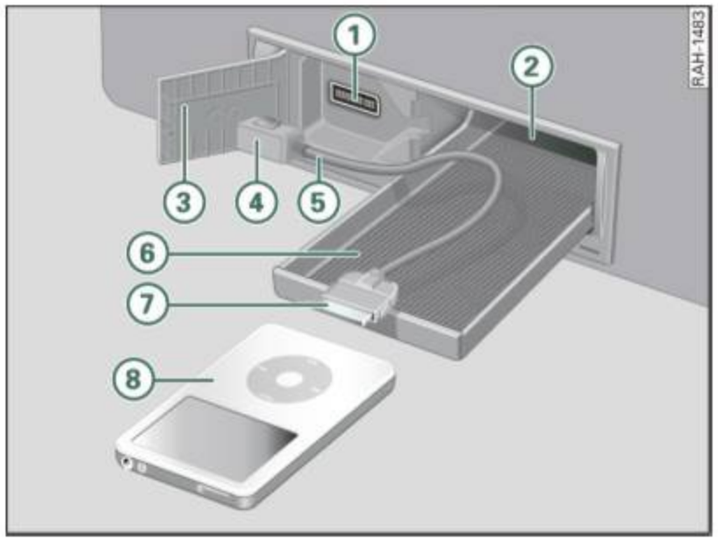


Fig. 38 Audi music interface with iPod adapter cable and iPod

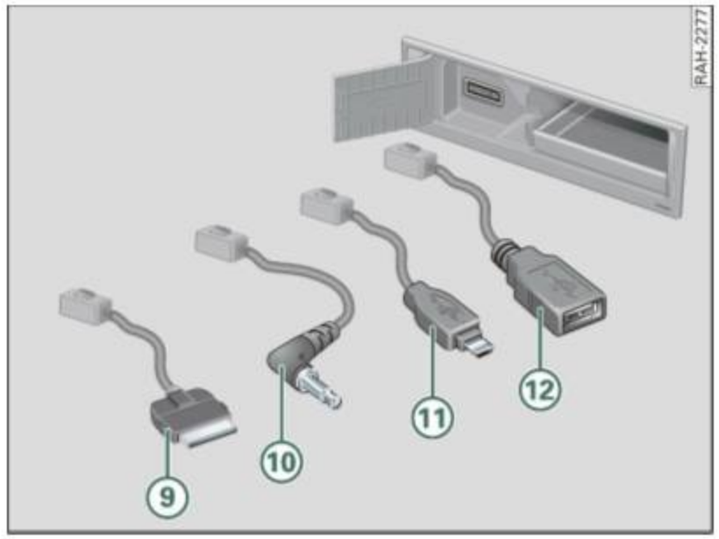


Fig. 39 Audi Music Interface: Adapter cable

1. Interface for the Audi music interface
2. Storage console
3. Cover
4. Plug for connecting to the Audi music interface
5. Adapter cable* (e. g. iPod adapter cable*)
6. Storage tray can be pushed in/pulled out
7. iPod plug to the iPod adapter cable*
8. iPod*
9. iPod adapter cable*
10. 3.5 mm stereo jack adapter cable*
11. Mini USB adapter cable*
12. USB adapter cable*

The Audi music interface is located in the glove compartment. You connect your portable player (e.g. MP3 player) to the Audi music interface using special adapter cables*. You can purchase adapter cables* from your authorized Audi dealer or an electronics store.

Note

Very high or very low vehicle interior temperatures can damage the iPod and/or impair its performance. ▶

- If temperatures are very high or very low, do not leave your portable player in the vehicle. ■

Applies to vehicles: with Audi music interface and adapter cable

Connect the adapter cable to the Audi music interface

– Open the glove compartment.

– Fold the cover up (3) ⇒ *page 35,* fig. 38.

– Connect the adapter cable to the Audi music interface ⇒ *page 35,* fig. 38.

Note

Handle the adapter cable with the appropriate care. Do not let the cable kink. ■

Applies to vehicles: with Audi music interface and adapter cable

Disconnect the adapter cable from the Audi music interface

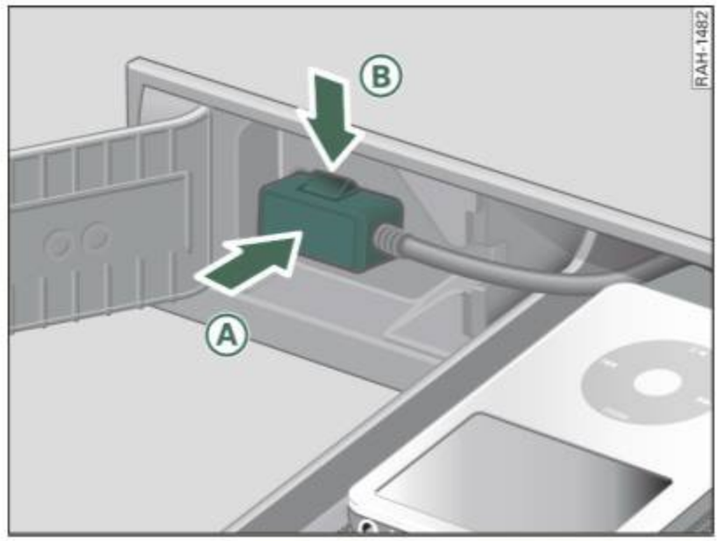


Fig. 40 Adapter cable: Disconnect the jack from the Audi music interface

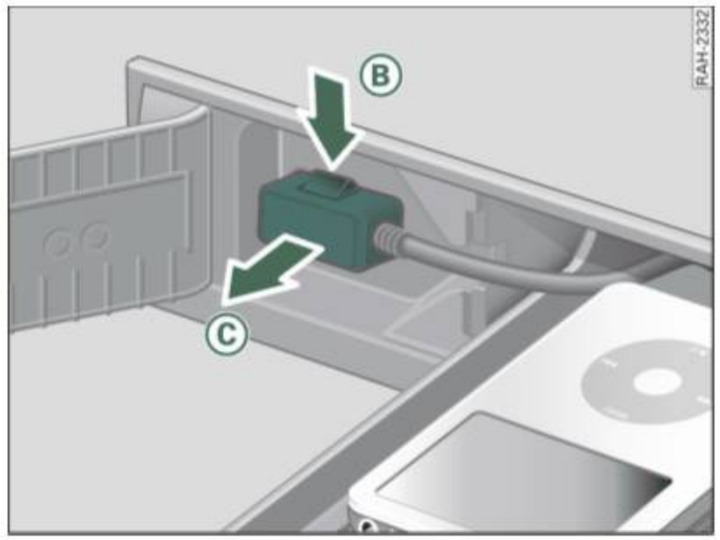


Fig. 41 Adapter cable: Pull the disconnected jack from the Audi music interface

Requirement: The glove compartment and cover for the Audi music interface are open (3) ⇒ *page 35,* fig. 38

– First press the jack (A) into the Audi music interface ⇒ fig. 40.

▶

– Then press the release catch (B) on the jack down ⇒ *page 36,* fig. 40. The jack will release.

– Hold the release catch (B) down while pulling the jack out from the Audi music interface (C) ⇒ *page 36,* fig. 41.

Note

- Pull the jack carefully out from the Audi music interface to avoid damaging the interface.
- Handle the adapter cable with the appropriate care. Do not let the cable kink. ■

Applies to vehicles: with Audi music interface and adapter cable

Use the iPod adapter cable to connect the iPod*

The iPod uses the iPod adapter cable to connect to the Audi music interface.*

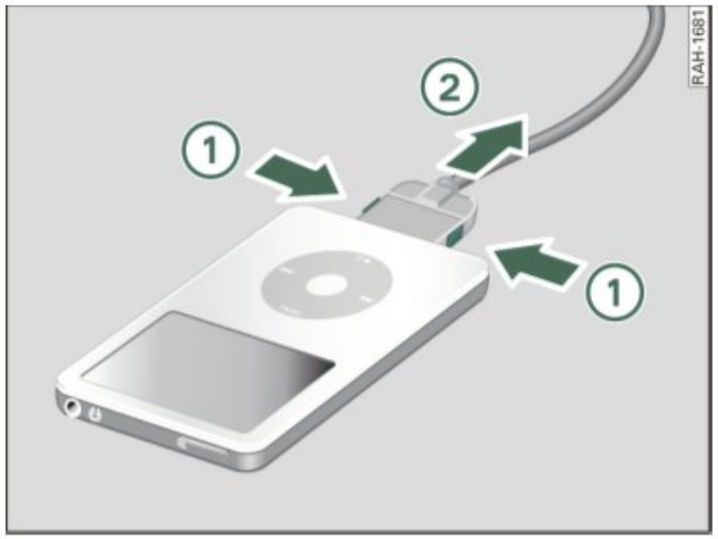


Fig. 42 Remove the iPod jack from the iPod

Connect the iPod jack

– Connect the iPod adapter cable to the iPod*.

Remove the iPod jack

– Release the lock by simultaneously pressing the buttons (1) ⇒ fig. 42.

– Pull the jack carefully out of the iPod* (2).

Place the connected iPod* in the storage compartment ⇒ *page 35,* fig. 38.

The iPod battery* is charged through the adapter cable as soon as the iPod* is connected to the Audi music interface and the ignition is on.

The MMI functions described in ⇒ *page 70* are available for the following listed iPods:

- iPod Mini (Version 1.3.0, 1.4.0 and 1.4.1)
- iPod nano 1G - first generation (Version 1.1, 1.1.1 and 1.3)
- iPod 4G - fourth generation (Version 3.1.1)
- iPod 5G - fifth generation video (Version 1.1.2)

Other iPod versions cannot be used with the iPod adapter cable. Using the optional 3.5 mm stereo jack adapter cable*, you can connect these devices as portable players ⇒ *page 39.*

Problems with the iPod influence MMI function In these types of cases, please reset your iPod (refer to iPod Operator's Manual).

MMI does not support the following iPod operations:

- Evaluating music tracks
- Jumping to a certain spot on the track
- Adding tracks for an “On-the-go” playlist
- Displaying folder “compilations”*. In addition, those tracks that are tagged with “Part of a Compilation” will not be listed in the list of artists if Compilation was activated in the iPod.
- Mark podcasts that are new/have already been heard. ▶

Tips

- Further information on operating your iPod* via MMI is available in ⇒ *page 70*.
- Refer to the iPod operating instructions for important information on how to use your iPod*.
- We recommend keeping your iPod* software up-to-date.
- Your authorized Audi dealer can supply you with up-to-date information on the Audi music interface. ■

Applies to vehicles: with Audi music interface and USB/mini USB adapter cable

Connecting portable player with a USB/mini USB adapter cable

You can connect various USB storage media to the Audi music interface with a USB/mini USB adapter cable.

Place the connected storage media in the storage compartment ⇒ *page 35*, fig. 38.

The Audi music interface supports USB storage media in "USB device subclass 1, 2 and 6". You can obtain information about the "USB device subclass" for a storage medium from the manufacturer.

The following USB storage media are supported:

- USB sticks
- Single card reader
- Multi-card reader (first card slot used)
- USB MP3 player not requiring any special driver software
- External USB flash storage
- External USB hard disks (HDD) - 1", 1.8", 2.5" drives with a permanent startup current of 500 mA maximum
- MTP player (activate the MTP mode on the MTP player)

The MMI operation of the USB storage medium is described in ⇒ *page 70*.

MP3/WWA files must have the following properties:

	MP3 Files	WMA files	AAC files
Format	MPEG-1, MPEG-2 MPEG-2.5	Version 7, 8 and 9	MPEG-4
File extension	.mp3	.wma	.mp4, .m4a, .m4b
Profile			LC - Low Complexity
Standard	ISO 9660-Level 1 and 2		
File system	FAT16, FAT32		
File names	File name readout limited by MMI display		
Bit rates	8 to 320 kbit/s and variable bit rate	64 to 320 kbit/s and variable bit rate	32 to 320 kbit/s
Number of files	Maximum of 500 files per directory (above 500 files the function is limited)		
Folder structure	maximum 7 subfolders		
Play lists	maximum 119 play lists, no more than 1,000 entries per play list		
Format play lists	M3U, PLS, B4S		
ID3 tags/ WMA tags	Version 1, 1.1, 2.2, 2.3 and 2.4, maximum 30 characters	Version 7, 8 and 9, maximum 30 characters	

Please note that music files are copyright protected. ▶

Tips

- You can speed up the search for music files on the USB storage medium connected by setting up a central folder for music files and play lists and putting it in the first position alphabetically on the storage medium.
- Do not use USB extension cable or adapter. They interfere with functionality.
- Functionality is not guaranteed for portable audio players that do not meet USB 2.0 specifications.
- DRM-protected files are not supported by the Audi music interface.
- Because of the diversity of USB storage media and their different storage capacities, function may be limited with individual storage media.
- An iPod cannot be connected to the Audi music interface using a USB adapter cable. It must be connected using the iPod adapter cable ⇒ *page 37*.
- You can find information and software updates on the Internet at "www.audiusa.com". ■

Applies to vehicles: with Audi music interface and 3.5 stereo jack adapter cable

Connect your portable player through the 3.5mm stereo jack adapter cable

Connect your portable player (e.g. MP3 player) to the Audi music interface using 3.5 mm stereo jack adapter cables.

– Plug the 3.5 mm stereo jack into the portable player's headphone jack. The audio will play through your vehicle's sound system.

You can adjust the volume ⇒ *page 14* and the input level for the audio source ⇒ *page 74*.

If the **Audi music interface** has already been selected as the **Source** ⇒ *page 61*, you might hear a little static when you plug and unplug the 3.5 mm stereo jack. You're most likely familiar with this small amount of background noise from your own home stereo system. In order to get around the static, either use Mute/Pause before plugging in or unplugging your portable player ⇒ *page 14* or turn on another audio source (radio ⇒ *page 44*, CD ⇒ *page 61*).

The sound from a portable player connected via a 3.5 mm stereo jack adapter cable will be at the same level as the volume set for MMI.

Volume depends on what the output volume for the portable player was set at, as well as the input level. That's why in this instance, volume that is too high cannot automatically be turned down.

Tips

We recommend adjusting the portable player's sound level to about 70 percent of the maximum possible volume. Use the **Input level** ⇒ *page 74* to adapt the volume to, for example, the radio. ■

MMI Frequently Asked Questions (FAQ)

Introduction

This section answers frequently asked questions about the MMI. In addition, you will get useful tips to help you understand and operate the system. If you have a problem, this information will help you out. ■

General

Fig. 43 MMI Terminal: Key combination when resetting system

Fig. 44 MMI Display: Mute function

No response to your entries?

If the system does not respond to your entry, you can reset the MMI system. Press the TEL function button (1), the control knob (2) and the upper right control button (3) at the same time ⇒ fig. 43. The system is ready again ⇒ *page 18*.

You hear navigation instructions but no music?

By pressing the ON/OFF knob briefly, the MMI can be muted so you won't be disturbed by the radio or CD changer ⇒ *page 14*, "Mute/Pause function". In the status bar (bottom line in the MMI Display) the activated Mute/Pause function is shown as a symbol (1) ⇒ fig. 44. Press or turn the ON/OFF knob to cancel the muting. Muting occurs automatically during a telephone* call. ■

Applies to vehicles: with Navigation system

Navigation system

Fig. 45 Navigation: Route without stopover

Fig. 46 Navigation: Main menu

Does the MMI continuously display the message Please check navigation DVD?

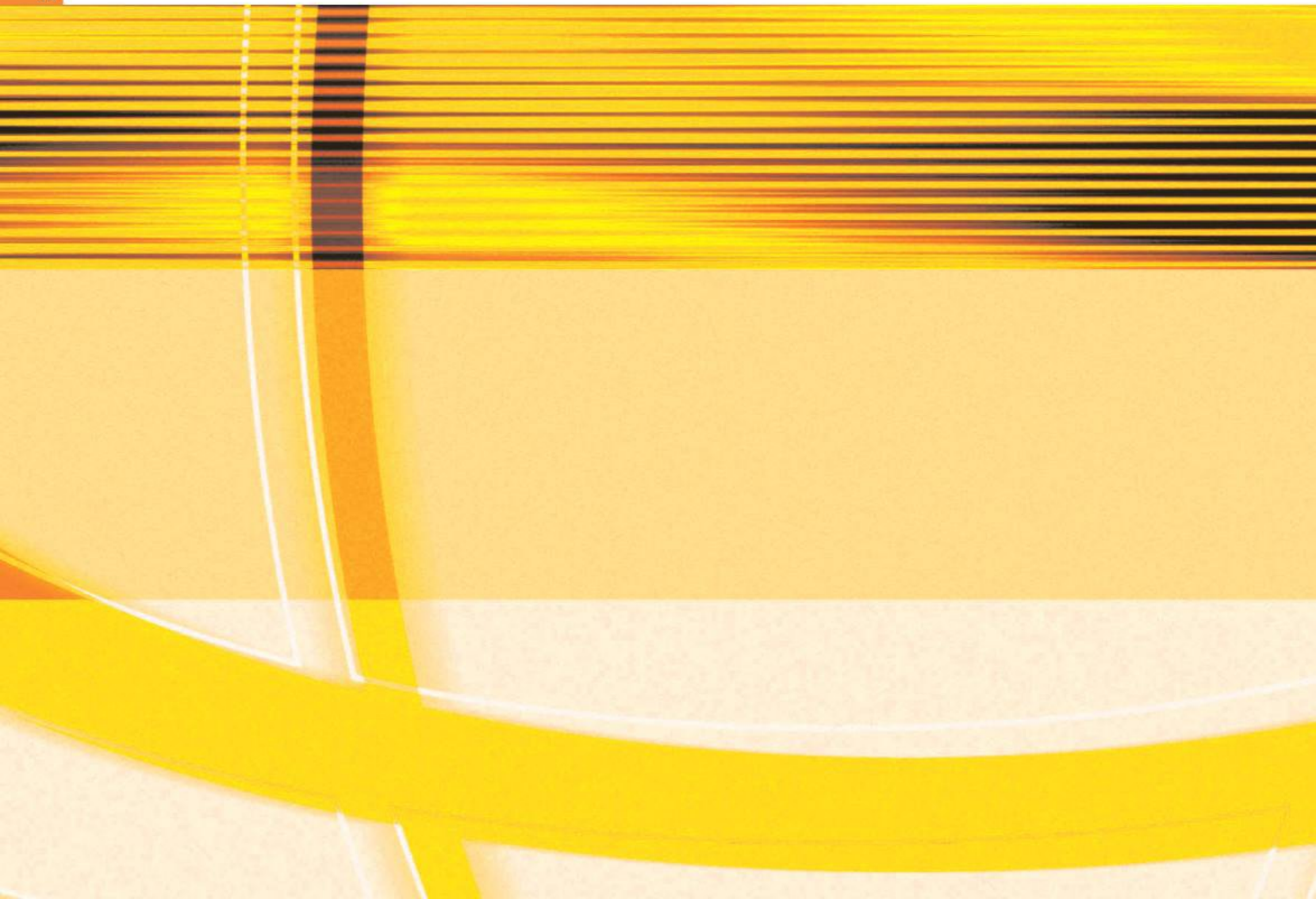
Possibly the navigation DVD is dirty and cannot be read. Clean the DVD from the center outward using a soft lint-free cloth ⇒ *page 34*.

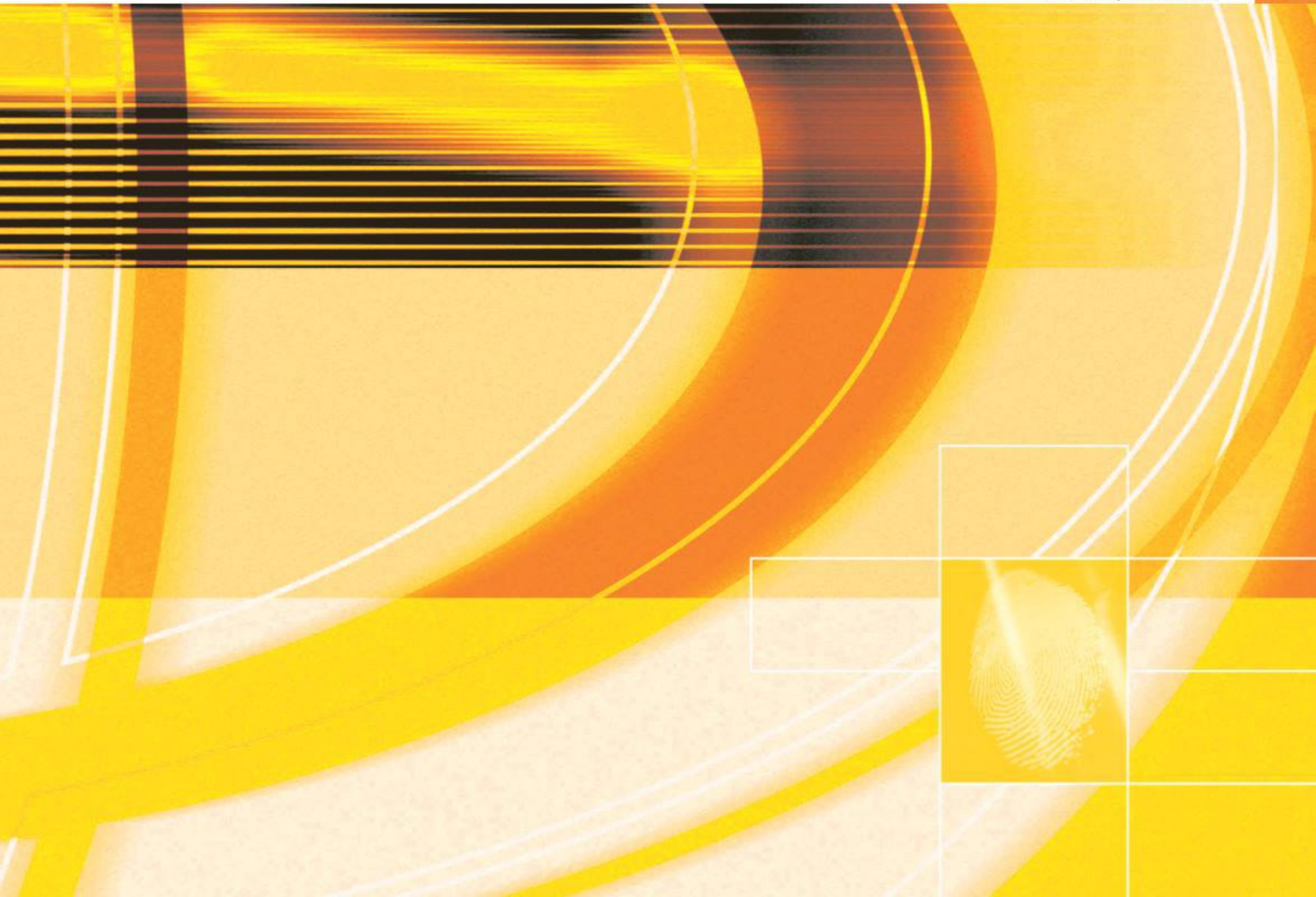
When calling up the NAV main function, is there no display of the destination entry screen with a final destination (navigation main menu)?

The function **Route with stopover** is active. Press the upper right control button for the **Route** function and confirm the menu item **Route without stopover** ⇒ fig. 45 by pressing the control knob. The entry screen with direct input of the final destination will be displayed ⇒ fig. 46.

Does the Navigation system not calculate a detour, even though you have entered settings in the Avoid route from here function in the Navigation submenu Route?

The Navigation system can calculate a route only if details regarding the local situation are available. If a detour is not possible, the Navigation system will not offer an alternative route ⇒ *page 143*. ■





RADIO

Introduction

Selecting radio function

The radio settings in the MMI can be selected via the FM AM *function button.*

Fig. 47 MMI Display: Main radio menu

- Press the FM AM function button ⇒ *page 15*. The main radio menu (station list) ⇒ fig. 47 or the previous active radio function menu appears in the MMI Display.
- Press one of the control buttons ⇒ *page 16* to move to the appropriate submenus (1) to (4) ⇒ fig. 47.

The following submenus are available in the radio function:

Control button functions ⇒ fig. 47	Radio submenus
(1) **Presets**	Presetlist
(2) **Band**	FM AM Satellite Radio* (Radio Sirius*)
(3) **Sound** ⇒ *page 76*	Balance Fader Treble Bass DSP[a)] BOSE DSP[a)] Bang & Olufsen* Volume settings
(4) **Tuning** (FM/AM range)	Tune up Tune down Seek up Seek down Store station Scan
(4) **Tuning** (Sirius*)	Station forward Station back Store station Channel number Scan

a) **D**igital **S**ignal **P**rocessing

The following submenus are available in the radio setup function:

	Radio setup submenus
Press the SETUP function button in the FM radio function ⇒ *page 52*	Station reception Station display Previous stations Delete previous stations Delete radio presets
Press the SETUP function button in the AM radio function ⇒ *page 52*	Station reception Delete radio presets
Press the SETUP function button in the satellite* radio function (Sirius*) ⇒ *page 58*	Sort station by Station info Category filter Receiver serial number Delete radio presets

Tips

You can select the reception area and the radio stations from the instrument cluster display using the multi-function steering wheel* ⇒ *page 48*.

- If you encounter bad reception in covered areas (such as a tunnel or parking garages), the volume is reduced to prevent static. ■

Band control button (frequency)

Selecting frequency band

Radio stations are located in different frequency bands.

Fig. 48 Radio: Available frequency band

– Press the **Band** control button in the radio menu.

– Select your desired frequency band by rotating the control knob.

– Press the control knob to confirm your selection.

The following frequency bands are available:

Frequency band	Abbreviation
Frequency modulation	FM
Amplitude modulation	AM
Satellite Radio	Radio Sirius*

Tips

You can also switch between the FM, AM and satellite radio frequency bands by repeatedly pressing the FM↑AM button. ■

Main radio menu

General

The radio station list for the selected frequency band is displayed in the main radio menu.

The station lists for the FM and AM bands differ in their behavior. In the FM station list you can display **Previous stations**, the stations that you have listened to for some time (favorite stations) ⇒ fig. 49. The FM station list ⇒ fig. 50 is adapted automatically (dynamically) and the AM station list ⇒ *page 47,* fig. 51 has to be updated manually (statically).

The station list in the Sirius Satellite Radio* main menu is updated dynamically.

The title line of the MMI Display shows you whether the radio station is operating in FM, AM or Sirius*. The frequency band can be selected with the **Band** control button ⇒ *page 45* or by repeatedly pressing the FM/AM button ⇒ *page 15.*

Tips

You can select the frequency band and the radio stations in the instrument cluster display from the multi-function steering wheel* ⇒ *page 48,* "Radio menu in the instrument cluster display". ■

Radio station list on the FM band

The radio station list on the FM band is modified automatically.

Fig. 49 Radio FM: Previous stations

Fig. 50 Radio FM: Dynamic station list

– Press the FM/AM function button.

– Select the desired radio station in the main FM radio menu with the control knob.

If the main FM radio menu does not appear after pressing the function button, you can change the frequency band by pressing the **Band** control button ⇒ *page 45* or by repeatedly pressing the FM/AM function button ⇒ *page 15.*

The FM station list is dynamic and adapts automatically to the current reception status. All the FM stations that can be received are on this list. The list is limited to a maximum of 30 stations.

In FM operation, the functions of the control wheel ⇒ *page 27* (control button with **Tuning** function) refer to the FM band.

If the **Previous stations** function is set to **on** in Setup Radio FM, the radio stations that you have listened to for some time (favorite stations) ⇒ *page 46,* fig. 49 are displayed in the first five positions of the station list. Other receivable stations are displayed after that in the **Dynamic station list** ⇒ *page 46,* fig. 50.

If you are located outside of the broadcasting ranges of your favorite stations, you will not be able to select those stations with "greyed out" letters.

To cancel selection of your favorite stations, select **Delete previous stations** in the radio setup menu ⇒ *page 54.* ■

Radio station list on the AM band

The list of radio stations on the AM band has to be adjusted manually to the current reception status.

Fig. 51 Radio AM: Static station list

– Press the FM/AM function button.

– In the main AM radio menu select **Update station list** with the control knob to update the list of radio stations.

– Select the desired radio station.

If the main AM radio menu does not appear after pressing the function button, you can change the frequency band by pressing the **Band** control button ⇒ *page 45* or by repeatedly pressing the FM/AM function button ⇒ *page 15.*

The AM band radio station list is static and has to be changed manually. All the AM stations that can be received are included at this time in the station list in this manually activated search. The list is limited to a maximum of 30 stations.

In AM operation, the functions of the control wheel ⇒ *page 27* (control button with **Tuning** function) refer to the AM band.

If you are outside the transmission range for your station, it will still be displayed but there will be interference in the signal. In that case update your list of stations. ■

Applies to vehicles: with Satellite Digital Audio Radio Service

Radio station list in satellite mode

The available radio stations are listed in the satellite radio main menu.

Fig. 52 Radio: Sirius station list

– Press the FM/AM function button.

– Select the desired radio station in the main Sirius radio menu with the control knob.

If you are not in the main satellite radio menu (Radio Sirius) after pressing the function button, you can change the frequency band by pressing the **Band** control button ⇒ *page 45* or by repeatedly pressing the FM/AM function button ⇒ *page 15*.

The **Presets** control button functions the same for all bands (FM, AM or Sirius*) ⇒ *page 49*.

The functions of the **Tuning** button of the satellite radio will be described starting with section ⇒ *page 54*.

The ID number of the Sirius* satellite tuner can be displayed using the setup function ⇒ *page 55*.

Tips

- To use the satellite program, you must have an additional tuner in the vehicle and a contract with a service provider (Sirius*). Activating the satellite radio service is described starting ⇒ *page 55*.
- The description of the setup function starts at section ⇒ *page 58*. ■

Applies to vehicles: with multi-function steering wheel

Radio menu in the instrument cluster display

The frequency bands and the receivable stations can also be displayed in the instrument cluster display.

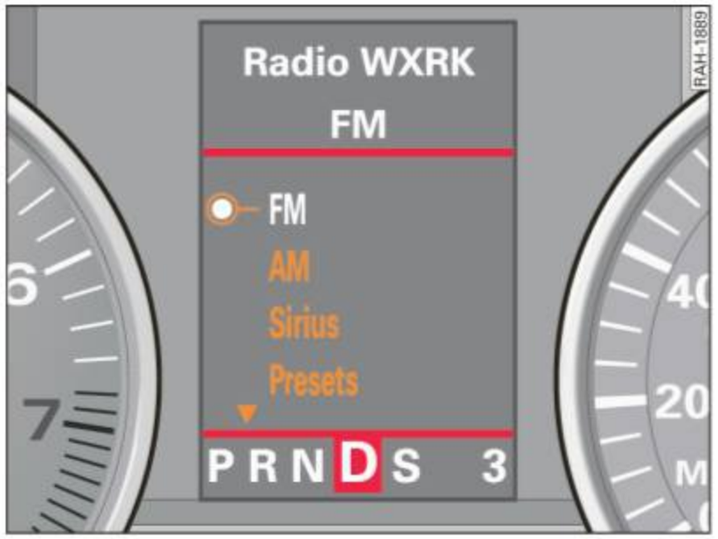


Fig. 53 Instrument cluster display: Radio menu

– Press the FM/AM function button in the MMI Terminal if the radio is deactivated.

– Press the MODE button on the multi-function steering wheel ⇒ *page 20* until the radio menu ⇒ fig. 53 is displayed.

– If necessary, select the desired frequency band by rolling and pressing the left thumbwheel on the multi-function steering wheel, or

– Select **Presets** by rolling and pressing the left thumbwheel on the multi-function steering wheel to display the presetlist, or

– Select the desired station by rolling and pressing the left thumbwheel on the multi-function steering wheel. ▶

You can select the frequency band and the station either in the MMI or in the instrument cluster display. Neither has priority. The last confirmed selection remains active independent of the current operation. The current selection - stations or presetlist - is shown in the MMI Display or in the instrument cluster display.

If the presetlist is shown in the instrument cluster display, you can switch by selecting a reception area for the station list of the selected reception area.

If you are outside the FM transmission range of your favorite station it will be "greyed out" in the MMI Display and will no longer be selectable. The "greyed out" stations in the MMI Display are not shown in the instrument cluster display. Only stations that you are able to receive on the FM band are shown in the instrument cluster display.

If you are outside the AM transmission ranges for various stations, they will not be removed automatically from the station list and also not shown "greyed out" in the MMI Display. The stations that are shown in the MMI Display are also shown in the instrument cluster display. You can also update the station list using the **Update station list** function in the instrument cluster display.

The satellite radio transmitters are indicated in the MMI Display and in the instrument cluster display.

If you press the trip computer reset button while the radio station list is shown in the instrument cluster display, the display will automatically switch to the trip computer.

Tips

- If the navigation* display is shown in the instrument cluster display, press the MODE button until the current audio list is displayed.
- Detailed information about the trip computer reset button can be found in your vehicle Owner's Manual. ■

Presets control button

Using the presetlist

The control button with the "Presets" function lists the stations saved.

Fig. 54 Radio: Presetlist

Saving a new station in the presetlist

- Select the desired radio station in the main radio menu with the control knob.
- Press the control knob again and hold it down until the submenu **Presets** appears in the MMI Display, or
- Press the **Presets** control button.
- Press the control knob to confirm **Store station** *station-ID* ⇒ fig. 54.
- Select your desired preset location by rotating the control knob.
- Press the control knob to save the station.

Selecting a station from the presetlist

- Press the **Presets** control button in the radio menu. ▶

– By rotating and pressing the control knob, select a station from the presetlist.

Moving a station within the presetlist

– Press the **Presets** control button in the radio menu.

– By rotating and pressing the control knob, select a station from the presetlist.

– Press the control knob again, and hold it down until **Store station** *Station name* appears in the MMI Display, or

– By rotating and pressing the control knob, select the **Move station** *Station name* function above the presetlist.

– Select a new preset location by rotating the control knob.

– Press the control knob. The station is stored in the new preset location.

You can save up to 25 stations in the presetlist. The frequency band ⇒ *page 45* is indicated in each case to the right of the station name ⇒ *page 49*, fig. 54.

When you save a new station, an empty preset location will be offered automatically. You may also select any other preset location or you can replace one that is already taken.

A change of station in the presetlist automatically causes an adjustment of the frequency band. For example, if you are tuned to FM and select an AM station from the presetlist, the radio automatically switches to the AM frequency.

In Setup Radio, you can delete an individual saved radio station or all saved radio stations using the **Delete radio presets** function (⇒ *page 54* and ⇒ *page 60*).

To see how you can set and save stations manually, see ⇒ *page 50* and ⇒ *page 56*.

Tips

You can also call up the presetlist in the instrument cluster display ⇒ *page 48*. ■

Tuning control button (FM/AM range)

Manual station selection

Fig. 55 Radio: Manual tuning (forward)

– Press the **Tuning** control button in the FM/AM radio menu.

– Select **>>** (Tune up) ⇒ fig. 55 or **<<** (Tune down) in the MMI Display by rotating the control knob.

– Press the control knob to set the desired station frequency.

Briefly pressing the control knob will change the frequency in small steps. If you hold the control knob down, the frequency changes more rapidly. When you release the control knob, the frequency adjustment stops.

With the manual option for setting radio stations, even weak stations can be set and saved.

If you have selected a weak station in the FM band, it does **not** continue to appear on the station list as a selection *after changing radio stations*. When you save weak stations, you can recall them using the presetlist ⇒ *page 51*. ■

Automatic seek mode

Fig. 56 Radio: Automatic seek mode forward

- Press the **Tuning** control button in the FM/AM radio menu.
- Select **>I** (Seek up) ⇒ fig. 56 or **I<** (Seek down) in the MMI Display by rotating the control knob.
- Press the control knob to begin automatic frequency search.

The system will automatically look for and set the next receivable station when you briefly press the control knob.

The selectivity of the seek mode can also be adjusted ⇒ *page 53*, "Station reception (FM/AM range)". ■

Saving stations (STORE)

Fig. 57 Radio: Store station

Fig. 58 Radio: Presetlist

- Press the **Tuning** control button in the FM/AM radio menu.
- Rotate and press the control knob to select the desired station frequency ⇒ *page 50*.
- By rotating and pressing the control knob, select **STORE** (Store station) ⇒ fig. 57.
- Select your desired preset location by rotating the control knob.
- Press the control knob. The station is saved in the presetlist ⇒ *page 49*.

Up to 25 stations from all three frequency bands ⇒ *page 45* can be saved in the presetlist ⇒ *page 49*.

When you save a new station, an empty preset location will be offered automatically. You can also choose any other preset location.

In Setup Radio, you can delete an individual saved radio station or all saved radio stations using the **Delete radio presets** function (⇒ *page 54* and ⇒ *page 60*). ■

Automatic station scan (SCAN)

Use the SCAN function to play each station you currently receive for a moment.

Fig. 59 Radio: SCAN function

– Press the **Tuning** control button in the FM/AM radio menu.

– By rotating the control knob, select **SCAN** ⇒ fig. 59.

– Press the control knob to begin SCAN.

– Press the control knob again to stop the SCAN function.

All receivable stations are played for a few seconds.

To select the station that is currently being played, press the control knob again. ■

Setup Radio (FM/AM range)

Opening and closing Setup

Fig. 60 Setup Radio: Station reception

– In a radio menu, press the SETUP function button to open the main Setup menu for the radio function ⇒ fig. 60.

– Press the SETUP button again to close the main Setup menu again.

The settings available in Radio Setup depend on the reception range selected. If you have set an FM reception area, you can select all the settings listed below. If you have set the AM reception area, you can select settings for the "Station reception" and "Delete radio presets" functions.

The following settings are possible in Setup Radio:

- Station reception (Radio FM/AM) ⇒ *page 53*
- Station display (Radio FM) ⇒ *page 53*
- Previous stations (Radio FM) ⇒ *page 53*
- Delete previous stations (Radio FM) ⇒ *page 54*
- Delete radio presets (Radio FM/AM) ⇒ *page 54*

The time/date, sound and settings functions and the brightness of the display can be adjusted using the control buttons ⇒ *page 160*.

Tips

We recommend that you enter these settings when the vehicle is stationary. Please note ⇒ *page 10*, "Notes on Traffic Safety". ■

Station reception (FM/AM range)

The selectivity for the automatic seek function can also be adjusted.

– Press the SETUP function button in the FM/AM radio menu.

– Select **Station reception**.

Local station reception

Automatic seek ⇒ *page 51* stops only at stations or frequencies with strong reception.

Distant station reception

Automatic seek ⇒ *page 51* also stops at distant, weaker stations or frequencies. ■

Station display (FM range)

The ticker text or station name display can be paused or hidden.

Fig. 61 Setup Radio: Station display

– Press the SETUP function button in the FM radio menu.

– Select **Station display**.

– Select **fixed** to stop any transmitted *ticker text*, or

– Select **variable** to display the ticker text, or

– Select **off** to hide the ticker text or station names.

If you have set the **Station display** function to **variable** and ticker texts are being transmitted by the broadcasting service, ticker texts are displayed for the radio station you have set. ■

Previous stations (FM range)

The list of favorite stations can be displayed in the main FM radio menu.

– Press the SETUP function button in the FM radio menu.

– Select **Previous stations**. ▶

– Select **on** to display the list of favorite stations in the main radio menu, or

– Select **off** to display only the **Dynamic station list** in the main radio menu.

If you activate the **Previous stations** function, your favorite stations are displayed in the first five positions of the FM station list ⇒ *page 46,* fig. 49. The list of favorite stations is generated automatically from the radio stations that you have listened to for some time. Other receivable stations are displayed after that in the **Dynamic station list** ⇒ *page 46,* fig. 50.

Tips

The list of **Previous stations** can be deleted ⇒ *page 54.* ■

Delete previous stations (FM range)

The list of "Previous stations" can be deleted.

Fig. 62 Setup Radio: Delete previous stations

– Press the SETUP function button in the FM radio menu.

– Select and confirm **Delete previous stations**.

Radio stations are not deleted, only the ranking of your "favorite stations" is cancelled ⇒ *page 46.* The list of **Previous stations** is initially displayed empty. The contents of your "favorite station list" are generated and updated automatically. ■

Delete radio presets (FM/AM range)

The individual preset entries or all preset entries on the presetlist can be deleted.

– Press the SETUP function button in the FM/AM radio menu.

– Select **Delete radio presets** ⇒ fig. 62.

– Select **Delete individually** and select the station to be deleted in the presetlist, or

– Select **Delete all entries**. All entries on the presetlist are deleted. ■

Satellite Digital Audio Radio Service

Applies to vehicles: with Satellite Digital Audio Radio Service

Technical requirements

In addition to the radio in your vehicle, a tuner module has to be installed in order to receive satellite programs. For the system to function, existing satellite technology must be available and operating properly. Objects such as buildings, tunnels, bridges, terrain, other vehicles or objects on the roof of the vehicle can result in decreased performance. Satellite Radio reception is not available in Alaska and Hawaii.

If you would like to retrofit a tuner, please consult your Audi dealer.

You can select Radio Satellite mode (Radio Sirius) by operating the **Band** control button ⇒ *page 45* or by repeatedly pressing the FM↑AM function button ⇒ *page 15.* If you have not yet installed a ▶

tuner in your vehicle, the **Band** function will display the **Satellite Radio** option.

The **Presets** control button functions the same for all bands (FM, AM or Sirius) ⇒ *page 49.*

Tips

- Only one tuner module can be installed in a vehicle at a time.
- Sirius and related marks are trademarks of Sirius Satellite Radio Inc. ■

Applies to vehicles: with Satellite Digital Audio Radio Service

Activate your Satellite Radio Service

In order to be able to receive satellite programs, this service must be enabled.

Fig. 63 Setup Radio Sirius: Receiver serial number

In order to have the service enabled at your provider, you need the ID number of the tuner. To show the ID number in the display:

– Press the SETUP function button in the satellite radio menu.

– Select **Receiver serial number** ⇒ *page 58,* fig. 70 by rotating the control knob.

– Press the control knob. The ID number will appear on the MMI Display ⇒ fig. 63.

This number is a 12 character alphanumeric number. ■

Applies to vehicles: with Satellite Digital Audio Radio Service

Satellite station list

The available stations are listed in the satellite main menu.

Fig. 64 Radio: Sirius Satellite Radio station list

– Press the FM/AM function button.

– Select the desired radio station in the main Sirius radio menu with the control knob.

If you are not in the main satellite radio menu (Radio Sirius) after pressing the function button, you can change the frequency band by operating the **Band** control button ⇒ *page 45* or by repeatedly pressing the FM/AM function button ⇒ *page 15.*

Operating the **Presets** control button displays the presetlist. You may store stations from the FM, AM and satellite radio (Sirius) bands ⇒ *page 49.*

The explanations for the sound settings start with section ⇒ *page 76*.

Tips

- The stations that are displayed in the station list can be filtered according to your personal desires as to type of program ⇒ *page 59*.
- If you operate the RETURN button in a sub menu, the Satellite Radio main menu will be displayed. ■

Tuning control button (Satellite Radio)

Applies to vehicles: with Satellite Digital Audio Radio Service

Selecting radio stations

Fig. 65 Satellite Radio: Station forward

– Press the **Tuning** control button in the satellite radio menu.

– Select **>I** (Station forward) ⇒ fig. 65 or **I<** (Station back) in the MMI Display by rotating the control knob.

– Press the control knob.

Briefly pressing the control knob selects the next available station. If you hold the control knob down, the available stations will advance or back up more quickly.

Tips

- Non selectable channels are automatically passed over when searching channels and are not shown in the display.
- It depends on your provider whether the channel is covered. ■

Applies to vehicles: with Satellite Digital Audio Radio Service

Saving stations (STORE)

Fig. 66 Satellite Radio: Store station

– Press the **Tuning** control button in the satellite radio menu.

– Rotate and press the control knob to select the desired station frequency ⇒ *page 56*.

– By rotating and pressing the control knob, select **STORE** (Store station) ⇒ fig. 66.

– Select your desired preset location by rotating the control knob.

– Press the control knob. The station is saved in the presetlist ⇒ *page 49*.

Up to 25 stations from all three frequency bands ⇒ *page 45* can be saved in the presetlist ⇒ *page 49*.

When you save a new station, an empty preset location will be offered automatically. You can also choose any other preset location.

In Setup Radio, you can delete an individual saved radio station or all saved radio stations using the **Delete radio presets** function (⇒ *page 54* and ⇒ *page 60*).

If your service provider changes the stations offered, stations in the presetlist that are no longer available will be "greyed out". ■

Applies to vehicles: with Satellite Digital Audio Radio Service

Automatic station scan (SCAN)

Use the SCAN function to play each station you currently receive for a moment.

Fig. 67 Satellite Radio: SCAN function

– Press the **Tuning** control button in the satellite radio menu.

– By rotating the control knob, select **SCAN** ⇒ fig. 67.

– Press the control knob to begin SCAN.

– Press the control knob again to stop the SCAN function.

All receivable stations are played for a few seconds.

To select the station that is currently being played, press the control knob again. ■

Applies to vehicles: with Satellite Digital Audio Radio Service

Entering a channel number

The desired station can also be selected by entering the channel number.

Fig. 68 Satellite Radio: Channel number

Fig. 69 Satellite Radio: Speller display

- Press the **Tuning** control button in the satellite radio menu.
- By rotating the control knob, select **CH-Nr.** (Channel No.) ⇒ *page 57,* fig. 68.
- Press the control knob.
- Enter the channel number via the Speller ⇒ *page 57,* fig. 69.
- Select **OK**.

Once you have confirmed the entry of an available channel with **OK**, the associated station is selected. ■

Setup Satellite Radio

Opening and closing Setup

Fig. 70 Setup Radio Sirius: Sort station by

- In a Radio menu, press the SETUP button to open the main Setup menu for the radio function ⇒ fig. 70.
- Press the SETUP button again to close the main Setup menu again.

The following settings are possible in Setup Radio:

- Sort station by ⇒ *page 58*
- Station info ⇒ *page 59*
- Category filter ⇒ *page 59*
- Delete radio presets ⇒ *page 60*

The time/date, sound and settings functions and the brightness of the display can be adjusted using the control buttons ⇒ *page 160.*

Tips

We recommend that you enter these settings when the vehicle is stationary. Please note ⇒ *page 10.* ■

Applies to vehicles: with Satellite Digital Audio Radio Service

Sorting stations

Stations can be sorted by name or channel number.

- Press the SETUP function button in the satellite radio menu.
- Select **Sort station by** ⇒ fig. 70.
- Select **Name** or **Channel no.** ⇒ fig. 70.

If you select "Sort station by" **Name**, the station categories are listed in the main menu in alphabetical order. Within the individual categories the stations are listed by channel number in ascending order.

If you select "Sort station by" **Channel no.**, the stations are listed by channel number in ascending order.

Tips

The stations that are displayed in the station list can be filtered according to your personal desires as to type of program ⇒ *page 59.* ■

Applies to vehicles: with Satellite Digital Audio Radio Service

Station info

The two-part informational text in the MMI Display can be switched on and off.

Fig. 71 Setup Radio Sirius: Station info

– Press the SETUP function button in the satellite radio menu.

– Select **Station info**.

– Select **on** or **off** ⇒ fig. 71.

If you have switched on **Station info**, two-part information is displayed in the satellite radio main menu. For example, the names of the artist and song are displayed ⇒ *page 55,* fig. 64. ■

Applies to vehicles: with Satellite Digital Audio Radio Service

Category filter

You can make a preselection in the program categories.

Fig. 72 Setup Radio Sirius: Category filter

Turning on filter option

– Press the SETUP function button in the satellite radio menu.

– Select **Category filter**.

– Under **Category filter** select the desired filter option and press the control knob. A check ✓ will appear after the filter option.

Turning off individual filter options

– Press the SETUP function button in the satellite radio menu.

– Select **Category filter**.

– Under **Category filter** select individual filter options that are not to be active any longer and press the control knob. The check ✓ after the filter option disappears. ▶

Turning off all filters

- Press the SETUP function button in the satellite radio menu.
- Select **All categories** and press the control knob so that a check ✓ appears after **All categories**. The checks ✓ will appear after each filter option.
- If you press the control knob again *afterwards*, the checks ✓ after all of the filter options disappear.

The stations that are displayed in the station list can be filtered according to your personal desires as to type of program. The selection of program categories depends on what your provider offers.

If you select the option **All categories**, all filter options are deactivated and all available channels are displayed in the satellite station list. ■

Delete radio presets

The individual preset entries or all preset entries on the presetlist can be deleted.

- Press the SETUP function button in the satellite radio menu.
- Select **Delete radio presets** ⇒ *page 59,* fig. 71.
- Select **Delete individually** and select the station to be deleted in the presetlist, or
- Select **Delete all entries**. All entries on the presetlist are deleted. ■

Applies to vehicles: with Satellite Digital Audio Radio Service

System information

The following system messages can be displayed:

System messages	Meaning
ANTENNA	No antenna is connected to the tuner, or there are loose plug contacts on the antenna cable.
LINKING	The tuner is presently not receiving any satellite signal.

■

CD/AUX

Introduction

Selecting Audio Source

Fig. 73 CD/AUX: available audio sources

– Press the **Source** control button in a CD/AUX menu.

– Select and confirm the desired source.

Depending on vehicle equipment, the following choices are available:

- CD ⇒ *page 64*
- Audi music interface* ⇒ *page 70*

Various submenus are available, depending on the equipment selected.

Tips

- Each time you press the function key CD/AUX you change the source.
- The audio source selected is shown in the title line of the display.
- You connect your portable player (e.g. MP3 player) to the Audi music interface using special adapter cables ⇒ *page 35*. You can purchase adapter cables from your authorized Audi dealer or an electronics store. ■

Selecting CD function

CD functions can be selected using the CD/AUX function button.

Fig. 74 MMI Display: Main CD menu

– Press the CD/AUX function button ⇒ *page 15*. A main audio menu ⇒ fig. 74 or the previously active function menu appears in the display.

– Select **CD** as source ⇒ *page 61*.

– Press one of the control buttons ⇒ *page 16* to move to the appropriate submenus (1) to (4) ⇒ fig. 74. ▶

The following submenus are available in the CD function:

Control button functions ⇒ *page 61*, fig. 74	CD submenus
① **CD list***[a]	Audio CD CD name[b] MP3 CD[c] CD ROM Empty CD unreadable
② **Source**	CD Audi music interface*
③ **Sound** ⇒ *page 76*	Balance Fader Treble Bass DSP[d] BOSE DSP[d] Bang & Olufsen* Volume settings
④ **CD control**	Forward Reverse Next Previous Shuffle SCAN Name CD[e] INFO (Track information)[c]

a) The **CD list** menu is only available if your vehicle is equipped with a CD changer*.
b) This applies to audio CDs with text and MP3 CDs that have been inserted into the CD changer*.
c) This applies to a MP3 CD that has been inserted into the CD changer*.
d) Digital Signal Processing
e) This applies to audio CDs.

The following submenus are available in the CD setup/MP3 setup[2] function:

	CD setup/MP3 setup submenus
Press the SETUP function button in the CD function ⇒ *page 67*.	Repeat/mix range[a][b] Display CD text[a] List display[b] Track information[b]

a) This applies to audio CDs.
b) This applies to a MP3 CD* that has been inserted into the CD changer*.

Tips

- You can select a track from the CD title list using the multi-function steering wheel* in the instrument cluster display ⇒ *page 67*.
- Each time you press the function key CD/AUX you change the source. ■

2) The MP3 setup function is available if a CD changer* has been installed in the vehicle.

Applies to vehicles: with Audi music interface

Select Audi music interface

Fig. 75 Display: Main menu interface (example of a folder directory)

- Connect a portable player to the Audi music interface ⇒ *page 35*.
- Press the CD/AUX function button ⇒ *page 15*. A main audio menu ⇒ fig. 75 or the previously active function menu appears in the display.
- Select the **Audi music interface** as the source ⇒ *page 61*.
- Press one of the control buttons ⇒ *page 16* to move to the appropriate submenus (1) to (3) ⇒ fig. 75.

The following submenus are available in the Audi music interface function:

Control button functions ⇒ fig. 75	Audi music interface submenus
(1) **Source**[a]	CD Audi music interface*
(2) **Sound** ⇒ *page 76*	Balance Fader Treble Bass DSP[b] BOSE DSP[b] Bang & Olufsen* Volume settings
(3) **Control**	Forward Reverse Next Previous Shuffle SCAN Track information

a) Applies to an iPod connected via the iPod adapter cable or a portable player connected via the USB/mini USB adapter cable.

b) **D**igital **S**ignal **P**rocessing

The following submenus are available in the Interface setup function:

	Interface submenus
Press the SETUP function button in the Interface function ⇒ *page 73*	Repeat/mix range[a] include subdirectories[b] Track information[a] Input level*[c]

a) Applies to an iPod connected via the iPod adapter cable or a portable player connected via the USB/mini USB adapter cable.
b) Applies to a portable player connected via the USB/mini USB adapter cable.
c) This applies to a player that is connected using a 3.5 mm jack plug adapter cable.

Tips

- By using the multi-function steering wheel* and an iPod connected by an iPod adapter cable, you can select iPod ⇒ *page 72* titles listed in the instrument cluster display.
- Each time you press the function key CD/AUX you change the source. ■

Main CD menu

Selecting a track

Fig. 76 CD: Track selection

– Press the CD/AUX function button.

– Select **CD** ⇒ *page 61* as source.

– In the main CD menu, select the desired track on the active CD with the control knob.

The playing time of the track will be displayed after the track name.

A CD can be selected using the control button with the **CD list** function ⇒ *page 65*.

Whenever you load an MP3/WMA CD* in the CD changer*, the main CD menu will display ⇒ fig. 76 the folder directory for the MP3/WMA CD.

The MMI Display will show the file or title name of the MP3/WMA CD* ⇒ *page 69*. The track title will be displayed as soon as the ID3/WMA tag has been read. This happens when playing individual titles.

The ID3/WMA tags that have been read for the last two MP3/WMA CDs* that have been played will be stored in memory. That means they are available for being played without having to be scanned first.

Tips

- You can view the CD track list in the instrument cluster display using the multi-function steering wheel* ⇒ *page 67*.
- Because there are different methods for generating MP3/WMA files, it is possible that MP3/WMA files might not be able to be played or information might not be able to be read. You can find additional information starting on ⇒ *page 30*. ■

Applies to vehicles: with CD changer

CD selection

Fig. 77 CD: Selecting CDs from the changer

- Press the **CD list** control button in the CD menu.
- Select the desired CD ⇒ fig. 77.
- Select your track as necessary.

The selected CD location appears in the title line.

Tips

You can also change the CDs by pushing one of the CD position buttons ⇒ *page 32.* ■

CD control

Fig. 78 Audio CD: Control wheel

- As soon as the CD starts playing, select the control button from the CD menu to get the **CD control** function.
- To go forward or backward in the track, select **>>** (2) (Forward) or **<<** (1) (Reverse), and keep the control knob pressed down.
- To play the next or the previous track, turn and press the control knob to select **>I** (4) (Next) or **I<** (3) (Previous).
- To scan the tracks, turn and press the control knob to select **SCAN** (5).
- To play the tracks in random order, turn and press the control knob to select **MIX** (Shuffle) (6).
- To name a CD, turn and press the control knob to select **NAME** (7). Enter the desired name using the *Speller* ⇒ *page 26.*[3)]
- To erase a stored CD name, select **NAME** (7) and then **Delete CD name**. Select the name you wish to delete.[3)] ▶

[3)] This applies to audio CDs.

– To erase all the stored CD names, select **NAME** (7) and then **Delete all**. Confirm with **Yes** to delete all names.[3)]

– To have information (e.g. artist) about the current track on a MP3/WMA CD* that is in the CD changer*, turn and press the control knob to select **INFO** (Track information) (7).[4)]

(1) Reverse within the track

The track reverses for as long as you hold the control knob down. Once you reach the beginning of the track, reverse stops and that track starts playing.

(2) Forward within the track

The track plays for as long as you hold the control knob down.

(3) Previous CD track

If you press the button within 10 seconds after a track has started to play, the previous track will start playing. After 10 seconds it jumps to the start of the track.

(4) Next CD track

The next track will be played.

(5) Scan CD tracks (SCAN)

Pressing the control knob activates automatic track scan. Every title on the CD will be scanned and played for about 10 seconds.

By pressing the button again, the scanning stops and the track that was just being played will start over.

If you have set **Repeat** for a single **Track** in **Setup**, you cannot use the Scan function. The function will be grayed out.

Scanning will be deactivated if you select a track, go forward or backward in a track, or select Random play.

(6) CD Shuffle (MIX)

The possibilities for the track mix function depend on the various settings available for **Repeat/mix range** in the **Setup** menu ⇒ *page 68*/⇒ *page 69*.

If you set repeat in **Setup** for only a single **CD**, only the tracks on the current CD will be played in random order.

If you set **Repeat/mix range** in **Setup MP3*** for a **Current list**, the tracks on the current CD will be played in random order.

If you have set repeat in **Setup** for a single **Track**, you cannot use the track mix. The function will be “grayed out”.

If you turned **off** the repeat function in **Setup**, all the tracks on the current CD will be played in random order. As long as your vehicle is equipped with a CD changer*, the next CD will be loaded after all the tracks on the current CD have been played.

Random play will be deactivated if you select a track or scan.

(7) Name CD (NAME)[3)]

The system stores the CD's name, even when you remove it from the drive and play it again later from any slot.

There are some CDs that cannot be named for technical reasons. Some CDs, for example, have already been given a name by the manufacturer. In this case you cannot rename the CD.

You can name CDs, but not individual tracks.

(7) Track information (INFO)*[4)]

If any information has been stored in an ID3/WMA tag for the current track (e.g. artist), you can have this information displayed using the **INFO** function.

Tips

- Some functions apply to audio CDs and others are for MP3/WMA CDs* when they are in the CD changer*.

4) This applies to MP3/WMA CDs.

- You can use the multi-function steering wheel* to display the current CD track list in the instrument cluster ⇒ *page 67*.
- You can also use *Arrow buttons* on the MMI terminal screen ⇒ *page 17* to switch to the next/previous track or to go forward or backward within a track. ■

Applies to vehicles: with multi-function steering wheel

Selecting a CD track in the instrument cluster display

CD titles can be selected via the multi-function steering wheel.

Fig. 79 Instrument cluster display: CD track list

– Press the CD/AUX function button in the MMI Terminal if the CD is deactivated.

– Select a CD in the MMI as needed using the control button with the **CD list** function ⇒ *page 65*.

– Press the MODE button on the multi-function steering wheel ⇒ *page 19* until the CD track list ⇒ fig. 79 is displayed.

– Select a CD track by scrolling and pressing the left thumbwheel on the multi-function steering wheel.

If you have given the CDs names using the MMI ⇒ *page 66* they will also be shown in the instrument cluster display.

You can select a track in the MMI or in the instrument cluster display, there are no priorities set here. The last confirmed selection remains active independent of the current operation.

Tips

- If the navigation* display is up in the instrument cluster display with an active CD source, and you wish to display a current audio list, press the MODE button until the audio list is displayed.
- By pressing the trip computer reset button you can move from the CD track list to the trip computer display. Detailed information about the trip computer reset button can be found in your vehicle Owner's Manual. ■

Setup CD/Setup MP3*

Opening and closing Setup

– In a CD menu, press the SETUP function button to open the main Setup menu for the CD function ⇒ *page 68*, fig. 80 or the MP3/WMA function.

– Press the SETUP button again to close the main Setup menu again.

If an audio CD is inserted, you can set the repeat options ⇒ *page 68* and display the current track ⇒ *page 68* by going through the main menu's CD Setup.

With anMP3/WMA CD* inserted in the CD changer,* you can determine the Repeat/Mix options,* the list display ⇒ *page 69* and ▶

settings ⇒ *page 69* for the title information ⇒ *page 70* in the central menu for the MP3* function setup.

The time/date, sound and settings functions and the brightness of the display can be adjusted using the control buttons ⇒ *page 160.*

Tips

We recommend that you enter these settings when the vehicle is stationary. Please note ⇒ *page 10,* "Notes on Traffic Safety". ■

Repeating audio CD (Repeat/mix range)

One single track or all tracks on a CD can be repeated.

Fig. 80 Setup CD: Repeat/mix range audio CD

- Select an audio CD ⇒ *page 65.*
- As soon as the audio CD starts playing, press the SETUP button in the CD menu.
- Select **Repeat/mix range** ⇒ fig. 80.
- Select the desired setting.

Function CD

The tracks on the current CD are repeated.

Function Track

The current track is repeated. **CD Repeat** will be displayed in the title line.

Function off

None of the above-mentioned repeat options are active.

Tips

If you want to use the Repeat function together with **MIX** (Shuffle), please see the instructions for CD Shuffle ⇒ *page 66.* ■

Displaying Text for an audio CD

CD track information provided by the manufacturer can be displayed.

Fig. 81 Setup CD: Display CD text

- Select an audio CD ⇒ *page 65.*
- As soon as the audio CD starts playing, press the SETUP button in the CD menu.
- Select **Display CD text** ⇒ fig. 81.
- Select **on** to display CD track title.

If you have set the function to **Display CD Text**, the display will show the default names for individual CD tracks, e.g. "*One World*" and the name of the CD, e.g. "*Dire Straits-Brothers in...*" ⇒ *page 64*, fig. 76. ■

Applies to vehicles: with CD changer

Repeat MP3/WMA CD (Repeat/mix range)

One single track or all tracks on a CD can be repeated.

Fig. 82 Setup MP3: Repeat/mix range MP3/WMA CD

– Select a MP3/WMA CD that has been inserted into the CD changer ⇒ *page 65*.

– As soon as the MP3/WMA CD starts playing, press the SETUP button in the CD menu.

– Select **Repeat**.

– Select the desired setting.

Function Track

The MP3/WMA track currently selected will be repeated. **CD Repeat** will be displayed in the title line.

Function List

The CD tracks that are currently displayed will be repeated.

Function CD

The current MP3/WMA tracks will be repeated.

Function off

None of the above-mentioned repeat options are active.

Tips

The settings for the repeat/mix range function also affect the track mix function ⇒ *page 66*. ■

Applies to vehicles: with CD changer

MP3/WMA CD - List display

Fig. 83 Setup MP3: List display

– Select a MP3/WMA CD that has been inserted into the CD changer ⇒ *page 65*.

– As soon as the MP3/WMA CD starts playing, press the SETUP button in the CD menu.

– Select **List display**.

– Select **File** or **Track** ⇒ fig. 83. ▶

Track

Information about the tracks (e.g. artist, album, etc.) can be read from a previously stored ID3/WMA tag.

The information must first be stored in the ID3/WMA tag, otherwise no information will be available.

While an MP3/WMA CD is playing, the ID3/WMA tag data for each respective track will be displayed.

The ID3/WMA tags that have been read for the last two MP3/WMA CDs will be stored in memory. That means they are available for being played without having to be scanned first.

If there are no ID3/WMA tags, or if they have not yet been read, no information about the tracks will be displayed.

If there are no ID3 tags available, or if they have not been read, no information about the tracks will be displayed.

File

The name of the file will be displayed without any file extension. ■

Applies to vehicles: with CD changer

Track information

Fig. 84 Setup MP3: Track information

– Select an MP3/WMA CD inserted into the CD changer ⇒ *page 65*.

– As soon as the MP3/WMA CD plays, select a CD menu and press the function button SETUP.

– Select **Track information** ⇒ fig. 84.

If information for the current track (e.g. artist) is stored in the ID3/WMA tag, it is displayed in a pop-up for the track currently selected when the function is on. ■

Audi music interface

Applies to vehicles: with Audi music interface and portable player connected via an iPod or USB/mini USB adapter cable

Selecting Tracks

Fig. 85 Interface: Main menu

– Press the **Source** control button in a CD/AUX menu.

– Select **Audi music interface** as the source ⇒ *page 61*.

– Use the control knob on the main menu's **Interface** to select a folder/track ⇒ *page 64*, fig. 76.

The directory listing shown in the MMI Display matches the directory listing for the connected iPod. The MMI Display will not show any empty folders, nor will show the Compilations* folder that is available on the iPod.

The track time (play time) is displayed right after the name of the track.

Tips

- You can use the multi-function steering wheel* to display the interface track list in the instrument cluster ⇒ *page 72*.
- If information for the current track (e.g. artist) is stored in the ID3/WMA tag, it is displayed in a pop-up for the track currently selected when the function is on. ■

Applies to vehicles: with Audi music interface and portable player connected via an iPod or USB/mini USB adapter cable

Audi music interface - Control

Fig. 86 Interface: Control wheel

- Press the **Control** button on the **Interface** menu.
- To go forward or backward in the track, select **>>** (2) (Forward) or **<<** (1) (Reverse), and keep the control knob pressed down.
- To play the next or the previous track, turn and press the control knob to select **>I** (4) (Next) or **I<** (3) (Previous).
- To scan the tracks, turn and press the control knob to select **SCAN** (5).
- To play the tracks in random order, turn and press the control knob to select **MIX** (Shuffle) (6).
- In order to display information about the current track (e.g. artist), turn and press the control knob to select **INFO** (Track information) (7).

(1) Reverse within the track

The track reverses for as long as you hold the control knob down. Once you reach the beginning of the track, reverse stops and that track starts playing.

(2) Forward within the track

The track plays for as long as you hold the control knob down.

(3) Previous track

If you press the button within 10 seconds after a track has started to play, the previous track will start playing. After 10 seconds it jumps to the start of the track.

(4) Next track

The next track will be played.

(5) Scan tracks (SCAN)

Pressing the control knob activates automatic track scan. Every track on the CD will be scanned and played for about 10 seconds.

By pressing the button again, the scanning stops and the track that was just being played will start over.

If you have set **Repeat/mix range** for a single **Track** in **Setup Interface**, you cannot scan. The function will be “grayed out”.

Scanning will be deactivated if you select a track, go forward or backward in a track, or select random play. ▶

⑥ Shuffle (MIX)

The possibilities for random play depend on the various settings available for **Repeat/mix range** in the **Setup Interface** menu ⇒ *page 73*.

If you have selected **Repeat/mix range** in **Setup Interface** for a **List**, the tracks on the current playlist will be played in random order.

If you have set **Repeat/mix range** for a single **Track** in **Setup Interface**, you cannot use Shuffle. The function will be "grayed out."

If you have set Repeat to **off** in **Interface Setup**, the track mix is created from all tracks on the connected iPod.

If an iPod is connected via the iPod adapter cable* to the Audi music interface, a shuffled track list is displayed in the MMI and is played in the sequence shown.

If a USB storage medium is connected via the USB/mini USB adapter cable, a shuffled track list is not shown in the MMI, the selection cursor jumps around within the track list.

Random play will be deactivated if you select a track or scan.

⑦ Track Information (INFO)

If any information has been stored in an ID3 tag for the current track (e.g. artist), you can have this information displayed using the **INFO** function.

Tips

- You can use the multi-function steering wheel* to display the current Interface track list in the instrument cluster ⇒ *page 72*.
- You can also use the *Arrow buttons* on the MMI terminal screen ⇒ *page 17* to switch to the next/previous track or to go forward or backward within a track. ■

Applies to vehicles: with Audi music interface and portable player connected via an iPod or USB/mini USB adapter cable and multi-function steering wheel

Selecting the iPod track list in the instrument cluster display

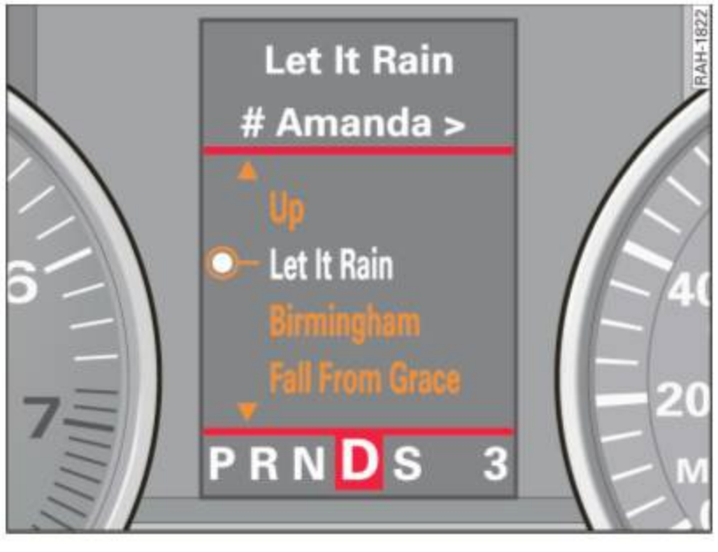


Fig. 87 Instrument cluster display: Track list Interface

- Press the CD/AUX function button in the MMI Terminal if the Interface is deactivated.
- If necessary, press the control button with the **Source** function and select **Audi music interface** ⇒ *page 61*. The iPod track list will be displayed on the MMI Display.
- Press the MODE button on the multi-function steering wheel ⇒ *page 19* until the iPod track list ⇒ fig. 87 is displayed.
- Select an iPod track by rolling and pressing the left menu thumbwheel on the multi-function steering wheel.

You can select the iPod track in the MMI Display or in the instrument cluster display. The last confirmed selection is active, no matter which method was used to activate it. ▶

Tips

- If the navigation* display is up in the instrument cluster display with an active Interface source, and you wish to display a current audio list, press the MODE button until the audio list is displayed, or roll the right menu thumbwheel.
- You can continue to scroll through the display on the instrument cluster and on the MMI Display screen by using the left menu thumbwheel located on the multi-function steering wheel. ■

Setup Interface

Applies to vehicles: with Audi music interface

Opening and closing Setup

– In an Interface menu, press SETUP function button to open the main Setup menu for the Interface function ⇒ fig. 88.

– Press the SETUP button again to close the main Setup menu again.

If a portable player is connected via the iPod adapter cable* or USB/mini USB adapter cable,* the repeat/mix options ⇒ *page 35* and track information ⇒ *page 73* can be set ⇒ *page 74* in the central menu for the setup interface.

Using a portable player connected to a 3.5 mm phone jack adapter cable*, you can set the input level ⇒ *page 74* in the Interface Setup's main menu.

The time/date, sound and settings functions and the brightness of the display can be adjusted using the control buttons ⇒ *page 160*.

Tips

We recommend that you enter these settings when the vehicle is stationary. Please note ⇒ *page 10*, "Notes on Traffic Safety". ■

Applies to vehicles: with Audi music interface and portable player connected via an iPod or USB/mini USB adapter cable

Repeat function (Repeat/mix range)

One single track or all tracks on the current list can be repeated.

Fig. 88 Setup Interface: Repeat/mix range

Requirement: A portable player is connected via an iPod adapter cable ⇒ *page 37* or a USB/mini USB adapter cable ⇒ *page 38*.

– Press the SETUP button on the Interface menu.

– Select **Repeat/mix range**.

– Select the desired setting.

Function Track

The track currently selected will be repeated. **Interface Repeat** will display in the title line. ▶

Function List

The tracks in the current playlist are repeated. With track shuffle, the tracks in the current playlist are played in random order.

If you have connected a portable player via a USB/mini USB adapter cable, selecting **List** will allow you to set the function **include subdirectories** . The tracks in the subfolders for the current playlist are repeated.

Function Off

None of the above-mentioned repeat options are active.

Tips

- The settings for the repeat/mix range also affect the track mix function ⇒ *page 72*.
- If the random play function is active and you change the repeat option from **List** to **off**, the track that is currently playing will be interrupted and a new track will be chosen at random. ■

Applies to vehicles: with Audi music interface and portable player connected via an iPod or USB/mini USB adapter cable

Track information

Fig. 89 Setup Interface: Track information

Requirement: A portable player is connected via an iPod adapter cable ⇒ *page 37* or a USB/mini USB adapter cable ⇒ *page 38*.

– In an interface menu, press the function key SETUP.

– Select **Track information**.

If information for the current track (e.g. artist) is stored in the ID3/WMA tag, it is displayed in a pop-up for the track currently selected when the function is on. ■

Applies to vehicles: with an Audi music interface and a portable player connected to a 3.5 mm phone jack adapter cable

Input level

Adapt the Input level using a portable player connected via the 3.5 phone jack adapter cable.

Fig. 90 Setup AUX: Input level

– Press the SETUP button on the Interface menu.

– Select the **Input level**.

– To adapt the player's input level, turn and press the control knob.

You can adapt the portable player's volume to the volume from the MMI system's Audio sources when it is connected via the 3.5 mm phone jack adapter cable.

If the output sound level for the connected device is too high, it might influence audio quality (distortion). If this happens, turn the output sound level down on your portable player. We recommend adjusting the portable player's sound level to about 70 percent of the maximum possible volume. ■

Adjusting sound settings

Setting basic sound characteristics

Individual sound adjustments can be made.

Fig. 91 Sound: Setting the balance

Fig. 92 Sound: Balance adjustment

– Press the control button for the **Sound** function from an audio or setup menu.

– Select the desired sound setting (e.g. **Balance**) ⇒ fig. 91 with the control knob.

– Rotate the specific control knob in the sound adjustment menu (e.g. **Balance**) ⇒ fig. 92 to set the sound characteristic to your liking.

– Confirm your setting by pressing the control knob.

The MMI Display ⇒ fig. 92 shows the degree of adjustment.

The following sound adjustments are possible:

- Balance (left/right volume relationship)
- Fader (front/rear sound relationship)
- Treble
- Bass
- DSP[5)] BOSE
- DSP[5)] Bang & Olufsen*
- Volume settings for other functions (Navigation info*, Audio with Nav note*, Broadcast alert, Speech dialog system* and Telephone volume*)

Treble and bass settings are valid for the type of operation you are currently in. The balance and fade settings are independent of the type of operation.

If you change the bass setting, for example, when playing a CD, it will not affect radio operation. ■

5) Digital Signal Processing

Digital Signal Processing (DSP) BOSE®

More sound settings can be made with the DSP BOSE.

Fig. 93 Sound: DSP BOSE - adjustment options

Sound set

– Press the control button for the **Sound** function from an audio or setup menu.

– Select **DSP BOSE**.

– Select **Sound set** ⇒ fig. 93.

– Rotate the control knob to the desired sound playback.

Surround level

– Press the control button for the **Sound** function from an audio or setup menu.

– Select **DSP BOSE**.

– Select **Sound set surround fr** (surround front) or **surround rear**.

– Select **Surround level** ⇒ fig. 93.

– Rotate the control knob to set the level of the three-dimensional sound characteristics.

AudioPilot

– Press the control button for the **Sound** function from an audio or setup menu.

– Select **DSP BOSE**.

– Select **AudioPilot** ⇒ fig. 93.

– Select **on** to obtain dynamic driving sound compensation.

Sound set

In Sound set you can adjust the sound characteristics individually. The surround settings create a three-dimensional sound effect in the area.

Surround level

This setting is available for the CD function as well as the Satellite Digital Audio Radio Service*. The ratio of bass and treble in the three-dimensional sound characteristics can be set using the adjuster in the MMI Display.

AudioPilot (Dynamic driving sound compensation)

This system uses a microphone to recognize changes in interior noise. It changes music playback automatically so that the music is neither overpowered by noises nor set too loudly. No matter what kind of ambient noise you have in the vehicle, the music playback level remains the same. ■

Applies to vehicles: with DSP Bang & Olufsen - Surround Sound

Digital Signal Processing (DSP) Bang & Olufsen®

More sound settings can be made with the DSP Bang & Olufsen®.

Fig. 94 Sound: DSP Bang & Olufsen® - adjustment options

Sound set

- Press the control button for the **Sound** function from an audio or setup menu.
- Select **DSP Bang & Olufsen**.
- Select **Sound set** ⇒ fig. 94.
- Rotate the control knob to the desired sound playback.

Surround level

- Press the control button for the **Sound** function from an audio or setup menu.
- Select **DSP Bang & Olufsen**.
- Select **Surround level** ⇒ fig. 94.
- Rotate the control knob to set the level of the three-dimensional sound characteristics.

Volume normalization

- Press the control button for the **Sound** function from an audio or setup menu.
- Select **DSP Bang & Olufsen**.
- Select **Volume normalization** ⇒ fig. 94.
- Turn the control knob to adjust the level of dynamic driving sound compensation.

Sound set

In Sound set you can adjust the sound characteristics individually. You can use the settings **All**, **Driver**, **Front** and **Rear**.

Surround level

This setting is available for the CD function as well as the Satellite Digital Audio Radio Service*. The ratio of bass and treble in the three-dimensional sound characteristics can be set using the adjuster in the MMI Display.

Volume normalization (Dynamic driving sound compensation)

This system uses a microphone to recognize changes in interior noise. It changes music playback automatically so that the music is neither overpowered by noises nor set too loudly. No matter what kind of ambient noise you have in the vehicle, the music playback level remains the same. ■

Volume settings of other functions

The volume of other functions can be adjusted.

Fig. 95 Sound: Volume settings of other functions

- Press the control button for the **Sound** function from an audio or setup menu.
- Select **Volume settings**.
- Select the desired option ⇒ fig. 95.
- Turn the control knob to the desired volume level.

The volume of other functions events can be adjusted:

- **Broadcast alert**
- **Navigation info***
- **Audio with Nav note***
- **Speech dialog system***
- **Telephone volume***

In case of an emergency, an acoustic broadcast alert will be triggered by the radio station tuned in and will be displayed in the MMI.

A test announcement is played while the volume is being adjusted for **Navigation voice messages**. For this, a navigation DVD must have been inserted into the DVD navigation drive ⇒ *page 32*.

You can adjust the volume of the active audio source during a navigation voice message announcement with **Audio with Nav note**.

Adjust the basic announcement volume for the **Speech dialog system**.

For **Telephone mode**, adjust the voice output volume. ■

NAME (directory)

Introduction

Selecting NAME function (directory)

Using the NAME *function button, a user-specific directory can be created.*

Fig. 96 MMI Display: Main name menu

- Press the NAME function button ⇒ *page 15*. The main name menu (directory) ⇒ fig. 96 or the previous active directory function menu appears in the MMI Display.
- Press one of the control buttons ⇒ *page 16* to move to the appropriate submenus (1) to (3) ⇒ fig. 96.

The following submenus are available in the name function:

Control button functions ⇒ fig. 96	Name submenus
(1) **Import**	Import from phone book
(2) **Options**	Call* Start route guidance to*
(3) **Edit**	New entry Change entry Copy entry Delete entry Memory capacity

The following submenu is available in the name setup function:

	Name setup submenu
Press the SETUP function button in the name function ⇒ *page 89*	Delete directory

Tips

You can read detailed information about the Return button and the function and control buttons starting at ⇒ *page 12*. ■

Main directory menu

Searching directory entry

Starting from the main name menu, directory entries can be administered.

Fig. 97 MMI Display: Main name menu

- Press the NAME function button.
- Select the entry from the list, or
- Select **Find entry**.
- Enter the name (last name) you are looking for over the speller ⇒ *page 25*, or
- Select **LIST** in the speller and select the entry from the list. The directory card with all the stored data is displayed.

It is not absolutely necessary to enter a name in full to find it, but this can reduce the size of the entry selection provided.

New directory entries can be created using the **New entry** function in the **Edit** ⇒ *page 84* submenu or via **Import** of data from the cell phone ⇒ *page 83*. All existing directory entries are listed in the main name menu.

You can select individual entries from this list to recall or to change the stored data (e.g. telephone number, navigation destination). ■

Import control button

Applies to vehicles: with cell phone package and cell phone cradle

Import from cell phone

Individual entries or all entries on the cell phone can be imported into the directory.

Fig. 98 Directory: Import from phone book

- In a directory menu, press the **Import** control button.
- Select the entry from the list, or
- Select **Find entry** ⇒ fig. 98 and select the entry to be imported using the speller, or
- Select **Import all entries**. All entries on the cell phone are added to the directory.

Phone book entries imported from the cell phone are filed as new directory cards. Each directory card contains data fields to store data on the person, on their address and for communication with this person. These data can also be used for navigation*. ▶

If there is not enough memory capacity in the directory to import all cell phone entries, you are shown a message to this effect in the MMI Display. You can import cell phone entries to fill the remaining available memory space or cancel the procedure.

Tips

You can display the amount of memory capacity available for the directory in the directory submenu **Edit** using the **Memory capacity** function ⇒ *page 86.* ■

Edit control button

Generating new entries in the directory

For an entry in the directory, it is first necessary to enter the name.

Fig. 99 Directory: New entry

Fig. 100 Directory: Generate new entry

- In a directory menu, press the **Edit** control button.
- Select **New entry** ⇒ fig. 99.
- Select **Last name** ⇒ fig. 100 and enter a name using the speller ⇒ *page 25.*
- Select **OK** in the speller to confirm your entry.
- Select additional data fields to enter the desired data.

Entries in the directory are filed as directory cards. In order to be able to store a directory card, it is necessary to enter a name. Each directory card contains data fields to store data on the person, on their address and for communication with this person. These data can also be used for navigation*.

By selecting a data field, a speller is automatically activated ⇒ *page 25* which allows letters and numerals to be entered.

Tips

You can import existing telephone numbers from the telephone number lists ("Received calls", "Dialed numbers", "Missed calls" or from the "Cell phone") as needed ⇒ *page 86.* If there are no telephone numbers in the lists, the functions are shown "greyed out" and cannot be selected. ■

Changing a directory entry

- In a directory menu, press the **Edit** control button.
- Select **Change entry** ⇒ *page 84,* fig. 99.
- Select the entry from the list, or
- Select **Find entry** and select the desired entry using the speller. The directory card with all the stored data is displayed.
- Make your revisions.

By selecting a data field, a speller is automatically activated ⇒ *page 25* which allows letters and numerals to be entered.

The speller also offers an **Import*** function to input telephone numbers with which the contents from other telephone number lists can be copied into this data field ⇒ *page 86.* ■

Copy a directory entry

- In a directory menu, press the **Edit** control button.
- Select **Copy entry** ⇒ *page 84,* fig. 99.
- Select the entry from the list, or
- Select **Find entry** and select the desired entry using the speller. A copy is made of the selected directory card.

You can recognize the copied entry by the descriptor **(Copy)** after the name, e. g. **Williams (Copy)**. The data on the directory card can now be changed ⇒ *page 85.*

Tips

Voice entries for directory cards assigned with the speech dialog system* are not copied. ■

Deleting directory entries

Individual entries or all entries in the directory can be deleted.

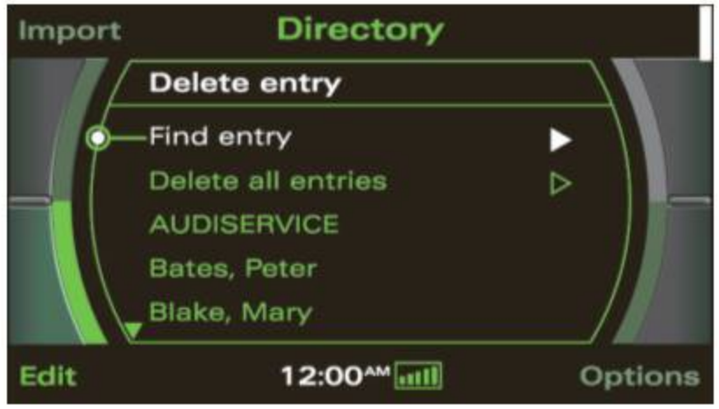


Fig. 101 Directory: Delete entry

Delete individual entries

- In a directory menu, press the **Edit** control button.
- Select **Delete entry** ⇒ *page 84,* fig. 99.
- Select the entry from the list, or
- Select **Find entry** ⇒ fig. 101 and select the entry to be deleted using the speller.
- Confirm **Would you like to delete this entry?** with **Yes**. The selected directory entry is deleted.

Delete all entries

- In a directory menu, press the **Edit** control button. ▶

- Select **Delete entry** ⇒ *page 84,* fig. 99.
- Select **Delete all entries** ⇒ *page 85,* fig. 101.
- Confirm **Are you sure you want to delete all entries from the directory?** with **Yes. All** directories entries are deleted.

Tips

A directory entry can also be deleted through the main menu ⇒ *page 83* after the directory card has been opened using the **Delete this entry** function. ■

Memory capacity

The number of entries stored and the available memory capacity can also be displayed.

- In a directory menu, press the **Edit** control button.
- Select **Memory capacity** ⇒ *page 84,* fig. 99. The memory capacity of the directory is displayed.

Up to 150 directory cards can be stored in the directory. ■

Applies to vehicles: with cell phone package and cell phone cradle

Importing telephone numbers into the directory

Fig. 102 Directory: Speller with import function

Fig. 103 Directory: Import from - Received calls

- Press the NAME function button.
- Select an existing entry ⇒ *page 83* or create a new entry ⇒ *page 84.*
- Select **Telephone** or **Mobile**. The number speller is displayed.
- Select **Import** (1) in the speller ⇒ fig. 102.
- Select **Received calls**, **Dialed numbers**, **Missed calls** or **Cell phone** ⇒ fig. 103.

– Select a telephone number from the list.

After you have selected a telephone number by rotating and pressing the control knob, the MMI Display automatically switches back to the directory card.

If the functions are shown "greyed out" and cannot be selected, check the following:

- Is your cell phone* inserted in the cell phone cradle and switched on ⇒ *page 93* or is your Bluetooth cell phone connected to the MMI through Bluetooth ⇒ *page 95*.
- Are telephone numbers available in the telephone number list of your cell phone.

Tips

Depending on the cell phone being used and the cell phone provider, it is possible that you do not have the import function available. ■

Applies to vehicles: with Navigation system

Setting up navigation destination for a directory entry

Fig. 104 Directory: Retrieve from last destinations

Fig. 105 Directory: Store destination

– Press the NAME function button.

– Select an existing entry ⇒ *page 83* or create a new entry ⇒ *page 84*.

– Select **Nav. destination (business)** or **Nav. destination (private)**.

– Enter the data for the navigation destination, or

– Select **Retrieve from last destinat.** by rotating and pressing the control knob ⇒ fig. 104 to import the data from one of the previous navigation destinations.

– Select as required **Display as top destination** ⇒ fig. 105 to display the navigation destination in the main navigation menu ⇒ *page 136*.

– Select **Store destination**. The destination entered is stored on the directory card.

After the destination has been stored, you return to the directory card and can enter additional data as needed.

You can assign two navigation destinations to each directory card. You can open these stored navigation destinations through the navigation **Load from directory** function ⇒ *page 138*. ▶

If the **Display as top destination** function shows a check mark ✓ ⇒ *page 87,* fig. 105 after it, this function is active. These navigation destinations are shown in the main navigation menu ⇒ *page 136* under the menu item **Start route guidance.** ■

Applies to vehicles: with multi-function steering wheel and speech dialog system

Playing or deleting a name tag

Fig. 106 Directory: Play name tag

Play name tag

- Press the NAME function button.
- Select an existing entry ⇒ *page 83.*
- Select **Play name tag** ⇒ fig. 106. The name tag you assigned to this directory card is played.

Delete name tag

- Press the NAME function button.
- Select an existing entry ⇒ *page 83.*
- Select **Delete name tag** ⇒ fig. 106. The name tag you assigned is deleted.

Independent of the data on the directory card, you can store a freely selectable *spoken* designation in the speech dialog system. This *spoken* designation is called *name tag* in this manual.

When you have assigned a name tag to a directory card, you listen to this name tag using the **Play name tag** function. In addition, you can delete the name tag assigned to the open directory card using the **Delete name tag** function. The stored data on the directory card remain unchanged.

Tips

You can find more detailed information about name tags starting in ⇒ *page 169.* ■

Options control button

Applies to vehicles: with cell phone package and cell phone cradle

Calling a directory entry

Fig. 107 Directory: Call entry

- In a directory menu, press the **Options** control button.
- Select **Call** ⇒ fig. 107.
- Select the entry from the list, or ▶

– Select **Find entry** and select the entry using the speller.
– Select the desired telephone number from the **Business** or **Private** categories. The selected number is dialed.

If several telephone numbers are stored for one person, all of them are presented in the selection. After a telephone number has been selected, the MMI Display readout automatically switches to the Telephone function and the number is dialed. ■

Applies to vehicles: with Navigation system

Navigating to a directory entry

Fig. 108 Directory: Select navigation destination

– In a directory menu, press the **Options** control button.
– Select **Start route guidance to** ⇒ *page 88,* fig. 107.
– Select the entry from the list, or
– Select **Find entry** and select the entry using the speller.
– Select the desired navigation destination from the **Business** or **Private** categories. The route to the selected destination is calculated.

If several navigation destinations are stored for one person, all of them are presented in the selection. After a navigation destination has been selected, the MMI Display readout automatically switches to the Navigation function and route guidance is started. ■

Setup Directory

Opening and closing Setup

– In a directory menu, press the SETUP function button to open the main Setup menu for the directory function ⇒ *page 90,* fig. 109.
– Press the SETUP button again to close the main Setup menu again.

In **Setup Name**, all directory entries can be deleted ⇒ *page 90.*

The time/date, sound and settings functions and the brightness of the display can be adjusted using the control buttons ⇒ *page 160.*

Tips

We recommend that you enter these settings when the vehicle is stationary. Please note ⇒ *page 10,* "Notes on Traffic Safety". ■

Deleting all directory entries

All directory entries can be deleted.

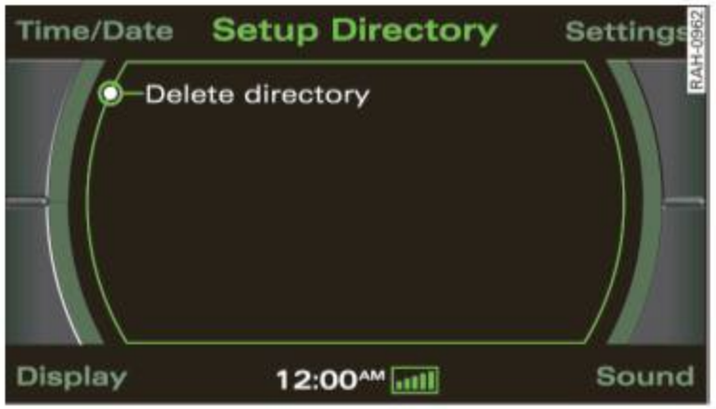


Fig. 109 Setup Directory: Delete directory

- Press the SETUP function button in the directory menu.
- Select **Delete directory** ⇒ fig. 109.
- Confirm **Are you sure you want to delete all entries from the directory?** with **Yes**. **All** directories entries are deleted. ■

Cell phone package

Introduction

Applies to vehicles: with cell phone package and cell phone cradle

General

The hands-free installation in the vehicle can be used with a cell phone through the factory-installed cell phone package.

The factory-installed cell phone package is located in the center console. It allows you to connect particular GSM or CDMA cell phones in the vehicle using special phone cradles ⇒ *page 92*. Cell phones with Bluetooth support can also be wirelessly connected to the cell phone package via Bluetooth ⇒ *page 95*.

If you use a GSM cell phone, the entries available on the SIM card and in the cell phone address book are saved in the cell phone package. If you use a CDMA cell phone, the available phone book entries are saved in the cell phone package. Up to 1000 phone book entries from four different cell phones can be saved in the cell phone package ⇒ *page 105*.

You can purchase cell phone cradles from your Audi dealer or a qualified electronics store.

Depending on the cell phone being used, it can happen that the telephone functions are not shown in the MMI Display. If your cell phone does not provide the telephone functions of the cell phone package as described, they cannot be executed over the MMI.

WARNING

- **Make sure that all persons maintain a minimum distance of 15 cm from the antenna, in accordance with the certification guideline for mobile HF transmitters.**

WARNING (continued)

- **Pay attention first and foremost to your driving! As the driver, you have total responsibility for operating the vehicle safely. Therefore, when using the functions, make certain that you have complete control of your vehicle in all traffic situations!**
- **The speech dialog system* should not be used in emergencies, since the voice can change in stressful situations. The result can be that the desired telephone connection does not go through under certain circumstances or does not go through quickly enough. Dial the emergency number manually.**

Note

- Observe all applicable laws for making telephone calls in vehicles.
- Switch off your cell phone in areas in which the use of cell phones is prohibited.
- Switch off your cell phone in locations where there is a danger of explosions. These locations are not always clearly identified. They include, for example, filling stations, storage or transportation facilities for fuel or chemicals; locations where there is fuel vapor in the air (e.g. escaping propane or fuel vapors in vehicles or buildings) or locations where there are chemicals or large quantities of dust particles (e.g. from flour or wood) in the air. This also applies to all other locations where you normally switch off your car's engine.

Tips

- If accordingly equipped, your vehicle is fitted with a hands-free installation and audio muting.
- The telephone functions described depend on the compatibility of the cell phone with the cell phone package, and whether or not your cell phone service provider supports these functions.

- With cell phones, there may be technically related interference which can impair the performance of the device.
- Reception may be impaired in covered areas, such as, for example, in a tunnel or an underground garage.
- There may be areas without network coverage provided by cell phone operators. The telephone cannot be used there.
- If your vehicle is not equipped with the docking cradle or a cell phone, please contact your authorized Audi dealer to purchase these items.
- Use only original parts from the Audi accessories program. Operation of the cell phone package with cell phone cradles and cell phones not approved by the manufacturer is not permitted. ■

Applies to vehicles: with multi-function steering wheel, cell phone package and cell phone cradle

Controls

The individual telephone functions can be performed using different controls.

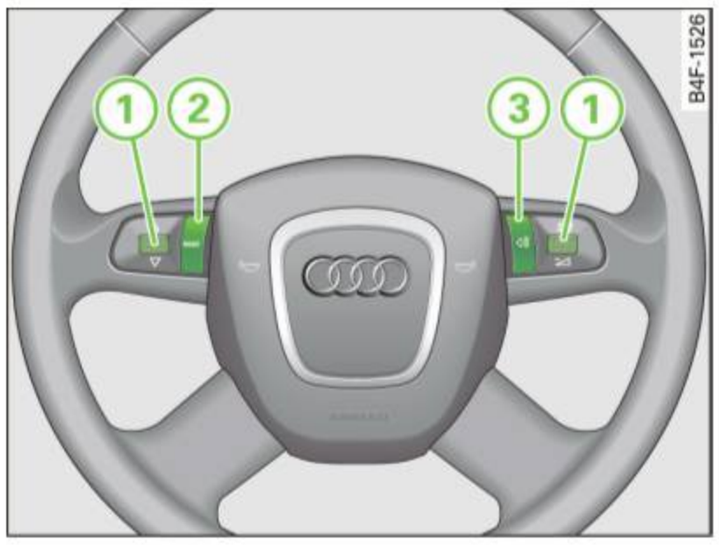


Fig. 110 Multi-function steering wheel: Controls

The following controls are available if the vehicle is accordingly equipped:

- Operation using the control buttons or the control knob in the telephone menu ⇒ *page 96*.
- MODE button (2) and thumbwheels (1) on the multi-function steering wheel* ⇒ fig. 110.
- Talk Button[6] (3) on the multi-function steering wheel* ⇒ fig. 110 for the speech dialog system* ⇒ *page 165*.

Tips

The basic telephone functions are only available at the multi-function steering wheel* if the vehicle was equipped with the phone *at the factory*. ■

Applies to vehicles: with cell phone package and cell phone cradle

Cradle installation and removal

The cell phone cradle must be placed in the cradle mounting base in the vehicle.

Fig. 111 Center console: Cradle mounting base below the center armrest

[6] This button is inoperative if the "speech dialog system" is not installed.

Fig. 112 Cradle mounting base in the center console: Installation of the cradle

Installing the cradle

- The cradle mounting base (1) ⇒ fig. 112 is permanently installed in the vehicle.
- Lift up the center armrest (A) ⇒ *page 92*, fig. 111.
- Push the cell phone cradle (2) ⇒ fig. 112 with the retainer into the guide tab of the cradle mounting base (1).
- Engage the cell phone cradle (2) by pressing down on the rear section.

Removing the cradle

- Lift up the center armrest (A) ⇒ *page 92*, fig. 111.
- Remove the cell phone from the cradle ⇒ *page 93*.
- Pull the cell phone cradle carefully up out of the retainer by the rear section.

Note

Remove the cell phone cradle only when necessary to prevent damage to it.

Tips

- To prevent system interference, be certain that the cell phone cradle is properly secured.
- The cell phone cradle used depends on the particular cell phone model and may differ from the version shown in the illustration. ■

Applies to vehicles: with cell phone package and cell phone cradle

Inserting/removing the cell phone

Fig. 113 Center console: Inserting the cell phone

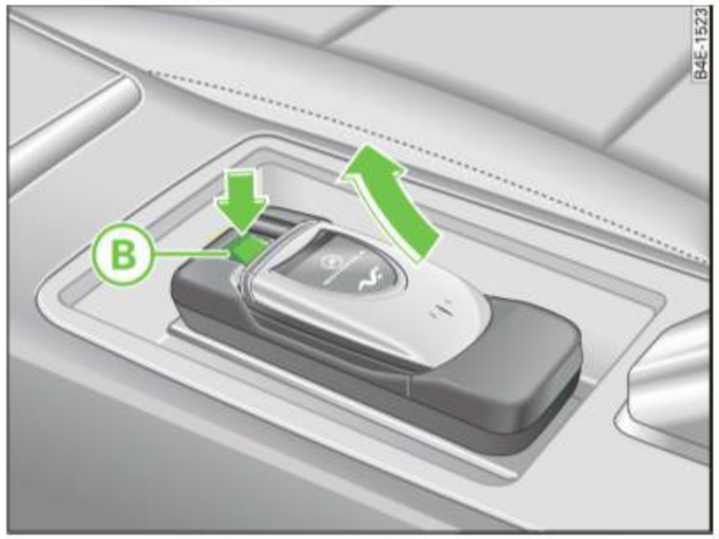


Fig. 114 Center console: Removing the cell phone

Requirement: The cell phone cradle has been installed ⇒ *page 92*.

Inserting

– Place the cell phone in the cradle ⇒ *page 93*, fig. 113.

– Press the cell phone into the retainer until it engages. The cell phone is connected to the mobile phone antenna and the battery is being charged.

Removing

– Press the release button (B) ⇒ fig. 114.

– Remove the cell phone by lifting up.

If you place the cell phone in the cradle or remove it during a phone call, this may interrupt the voice transmission or cause the call to be disconnected.

In order to use the wireless link through Bluetooth, you need a cell phone that supports the Bluetooth function ⇒ *page 95*.

WARNING

Check to be sure the cell phone is properly secured in the cradle. In an accident, an improperly engaged cell phone can be thrown from the cradle and injure vehicle occupants.

Note

An improperly secured cell phone can fall out during vehicle operation and be damaged.

Tips

- In order to be able to use the Bluetooth link to the MMI, the cell phone has to be connected one time to the cell phone package ⇒ *page 95*.
- When you place the cell phone in the cell phone cradle, the connection over the interface in the cradle kit is completed and the Bluetooth connection is broken[7].
- Electromagnetic fields can result from using radio devices inside the vehicle.
  – Always operate a radio device using an exterior antenna. This also applies to radio devices with Bluetooth operation. The exterior antenna directs the electromagnetic fields outside and the strength of the fields inside the vehicle decreases in comparison to operation without an exterior antenna.
  – Make sure that a retrofit exterior antenna is installed correctly. ■

[7] With some commercial cradle kits, the Bluetooth connection is not broken.

Applies to vehicles: with cell phone package and Bluetooth cell phone cradle and multi-function steering wheel

Bluetooth™

Bluetooth technology is used for cordless connection of a cellular telephone to the MMI in the vehicle.

Fig. 115 Telephone: Number (with Bluetooth symbol)

The cell phone[8)] must be connected one time to the cell phone package when the vehicle is stationary. Depending on the cell phone being used, different steps are required for this procedure.

- Make sure that no other cell phone is currently connected to the cell phone package through a Bluetooth connection.
- Switch on the ignition and, if needed, the MMI.
- Switch on your cell phone and, if needed, enter the correct PIN.
- Select the menu option on the cell phone which looks for Bluetooth-capable devices (cell phone package).
- Connect the cell phone to the cell phone package you find. Your cell phone package logs in with the cell phone under the name Audi UHV.
- Enter the Bluetooth PIN for the cell phone package within 30 seconds. The Bluetooth PIN is 1234.
- Wait until your cell phone shows that the connection has been established. The Bluetooth symbol (1) ⇒ fig. 115 is displayed.

In order to safeguard against unauthorized access to your cell phone, you should change the Bluetooth PIN via the **BT PIN** function ⇒ *page 108*.

A maximum of four cell phones

You can connect up to four cell phones to the cell phone package. However, only one cell phone at a time is actively connected to the cell phone package. If a fifth cell phone is connected to the cell phone package, the device which has not been used in conjunction with the cell phone package for the longest time is disconnected.

Making and breaking a connection

An operational cell phone that was connected to the cell phone package is recognized automatically after the ignition is switched on. For some cell phones you have to activate the connection.

The Bluetooth connection is disconnected after the ignition is switched off. If you place the cell phone in the cradle, the Bluetooth connection is also disconnected with most normal cell cradles.

Range

The Bluetooth connection from cell phone to cell phone package is limited to the interior of the vehicle. It depends on local conditions, such as obstacles between the devices, and on interference from other devices. For example, if your cell phone is in a jacket pocket, this may affect detection of the cell phone or transmission of data. ▶

8) Please note that the cell phone supports hands-free.

WARNING

- **Please devote your full attention to driving! As the driver, you hold complete responsibility for safety in traffic. Only use the functions in such a way that you always maintain complete control over your vehicle in all traffic situations.**
- **During air transport, the Bluetooth function for the cell phone package must be switched off by a qualified dealership.**

Tips

- The Bluetooth symbol is not displayed in the status bar in every case; this depends on the cell phone you use.
- Electromagnetic fields can result from using radio devices inside the vehicle.
  - Always operate a radio device using an exterior antenna. This also applies to radio devices with Bluetooth operation. The exterior antenna directs the electromagnetic fields outside and the strength of the fields inside the vehicle decreases in comparison to operation without an exterior antenna.
  - Make sure that a retrofit exterior antenna is installed correctly.
- You can find current information about the cell phone package online at www.audiusa.com or at an Audi dealership. ■

Telephone operation

Applies to vehicles: with cell phone package and cell phone cradle

Selecting telephone function

The possible MMI telephone functions depend on the cell phone being used.

Fig. 116 MMI Display: Main telephone menu

- Press the TEL function button ⇒ *page 15*. The main telephone menu ⇒ fig. 116 will be displayed.
- Press the **Memory** control button (1) to open the submenus for this function.

The following submenus are available in the telephone function:

Control button function ⇒ *page 96*, fig. 116	Telephone submenus
① **Memory**	Dialed numbers Call mailbox Directory Phone book[a)] Received calls Missed calls Store current number

a) If your vehicle is equipped with a CDMA cell phone, the phone book entries from the internal phone book of the cell phone are displayed. If your vehicle is equipped with a GSM cell phone, the phone book entries from the SIM card and internal phone book are displayed.

The following submenus are available in the telephone setup function:

	Telephone setup submenus
Press the SETUP function button in the telephone function ⇒ *page 108*.	Telephone settings Call options Mailbox number Memory settings

If there is no connection between the cell phone and the MMI, the reminder **Your telephone might not be connected or inserted properly** is displayed in the MMI Display after pressing the TEL function button. Place the switched on cell phone in the cell phone cradle ⇒ *page 93* or set up a Bluetooth connection ⇒ *page 95*.

Requirements for telephone calls

A cell phone prep is installed in your vehicle ⇒ *page 91*.

A cell phone is connected to the cell phone prep ⇒ *page 93*, or

A Bluetooth cell phone is connected to the cell phone prep via Bluetooth, and the ignition is switched on ⇒ *page 95*.

The following described telephone functions depend on:

- whether the cell phone used is compatible with the cell phone package, if the described telephone functions are supported, and
- whether or not the cell phone service provider supports these telephone functions.

Tips

- The active audio source is muted during a telephone call. The status bar displays the mute symbol ① ⇒ *page 24*, fig. 22.
- There may be technical interference with cell phones, which can impair the performance of the device. Please read the User's Guide for your cell phone for more information in this regard.
- Reception may be impaired in covered areas, such as, for example, in a tunnel or an underground garage.
- There may be areas without network coverage from cell phone providers. Unfortunately, the telephone cannot be used there.
- In order to use the telephone, you must have a contract with a cell phone provider.
- You can select different telephone functions in the instrument cluster display cluster via the multi-function steering wheel* ⇒ *page 112*.
- The telephone functions described depend on the compatibility of the cell phone with the cell phone package, and whether or not your cell phone service provider supports these functions. ■

Applies to vehicles: with cell phone package and GSM cell phone cradle

Entering a PIN (Personal Identification Number)

If "PIN" is displayed in the status bar, the cell phone must be activated by entering the PIN.

Fig. 117 Telephone: Entering PIN

– Press the TEL function button.

– Enter the PIN using the speller ⇒ fig. 117.

– Confirm the entry in the speller with **OK**.

If **PIN** (1) ⇒ fig. 117 is displayed in the status bar, the cell phone must be activated by entering the PIN.

You can enter the PIN over your cell phone. Read the Owner's Manual of your cell phone to find out how to do this.

The PIN (Personal Identification Number) consists of 4 to 8 numerals and protects your SIM card from unauthorized use. You can obtain your PIN from your cell phone provider together with the SIM card.

The speller for entering the PIN is displayed automatically when you are in a telephone menu and you are required to enter the PIN. This happens, for example, when the cell phone is switched on.

If you have entered an incorrect PIN three[9] times in succession, your SIM card is automatically locked. Using the PUK (Personal Unblocking Key), the SIM card in the cell phone can be unlocked. You can enter the PUK through your cell phone.

Tips

- When entering a PIN, only asterisks (*) are shown in the display in the place of numerals.
- You can make an emergency call without entering the PIN. You will be connected to the 911 emergency number ⇒ *page 98*.
- **PIN** is not shown in the display in every instance, it depends on the cell phone being used and the cell phone provider.
- Depending on the cell phone being used, it may be necessary to enter the PIN on the cell phone. In this case, you are not shown a request to enter the PIN in the MMI Display.
- When the ignition has been switched on, a warning message ⇒ *page 10*, fig. 2 will appear when the speller is used for the first time while driving. Please read the warning message carefully and follow the instructions. ■

Applies to vehicles: with cell phone package and GSM cell phone cradle

Emergency 911

Fig. 118 Telephone: SOS option

[9] The number of numerals needed to enter a PIN can vary with the SIM card being used.

Dispatching emergency call over the MMI without a SIM card

- Press the TEL function button.
- Press the **SOS** control button ⇒ *page 98,* fig. 118.
- Select **Dial** and the 911 emergency call is selected.

Emergency call over the MMI with a SIM card and a PIN entered

- Press the TEL function button.
- Enter the number for the emergency call, e.g. 911, using the speller.
- Press the **Dial** control button, or
- Select **OK** using the speller to begin dialing the call.

WARNING

Since your telephone operates with radio signals, a completed connection cannot be guaranteed under all circumstances. Do not rely exclusively on your telephone if it is a communication of extreme urgency (e.g. medical emergencies).

Tips

- In an emergency call, follow the instructions of the emergency office personnel exactly. Do not end the call until you are told to. Otherwise, you could fail to pass on vital information.
- Emergency numbers are not the same in all countries. If you change your country of residence, find out the emergency numbers in use there ahead of time. ■

Main telephone menu

Applies to vehicles: with cell phone package and cell phone cradle

Calling

Telephone numbers can be entered through the speller in the MMI Display.

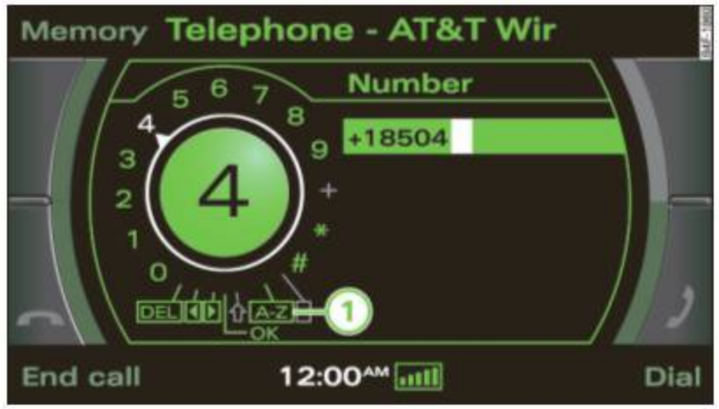


Fig. 119 Telephone: Entering the telephone number

Fig. 120 Telephone: Dialing the call

Entering and Dialing Telephone Numbers

- Press the TEL function button.
- By rotating and pressing the control knob, enter the desired telephone number in the speller display or the corresponding letters, including the city and the country code, if required ⇒ fig. 119. ▶

– Press the **Dial** control button ⇒ *page 99,* fig. 120, or

– Select **OK** using the speller to start dialing the call.

Enter Telephone Numbers using a Letter Sequence

– Press the TEL function button.

– By rotating and pressing the control knob, enter an area code using the speller, e.g. *1 800*.

– In the number speller, select **0-9** (1) ⇒ *page 99,* fig. 119. The speller will be displayed ⇒ *page 25,* fig. 26.

– By rotating and pressing the control knob, enter a sequence of letters using the speller, e.g. *FORAUDI*.

– To initiate the call to the "AUDI Specialist", select **OK** in the speller, or

– press the control button with the **Dial** function.

Searching for and Dialing a Stored Telephone Number

– Press the control button with the **Memory** function.

– Select **Stored numbers**, **Address book**, **Phone book**, **Missed calls** or **Calls received**. The numbers will be listed.

– Select the desired telephone number using the control knob. The number is transferred into the speller.

– To initiate the call, select **OK** in the speller, or

– press the control button with the **Dial** function.

The number in the entry field of the speller can be deleted by pressing the RETURN button.

To make a call with the speech dialog system*, please read ⇒ *page 180*.

Tips

- DTMF tones are entered directly through the speller or loaded from the stored telephone numbers ⇒ *page 103*.
- The active audio source is muted during a telephone call. The status bar displays the mute symbol (1) ⇒ *page 14,* fig. 7.
- Whether or not navigation voice messages are announced during a telephone call depends on the navigation setting ⇒ *page 151*.
- You can continue to make calls on your cell phone. Read the Owner's Manual of your cell phone to find out how to do this.
- If you make calls on your cell phone, it is possible that the telephone number will not appear on the MMI Display.
- When the ignition has been switched on, a warning message ⇒ *page 10,* fig. 2 will appear when the speller is used for the first time while driving. Please read the warning message carefully and follow the instructions.
- You can also make phone calls using the multi-function steering wheel* ⇒ *page 114*. ■

Applies to vehicles: with cell phone package and cell phone cradle

Accepting/declining a call

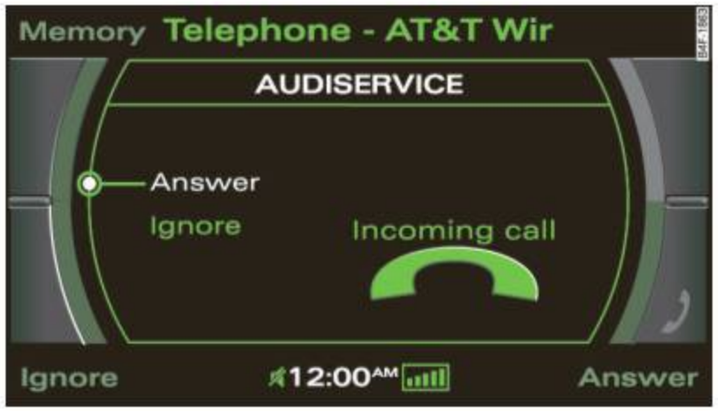


Fig. 121 Telephone: Display showing an incoming call

Accepting a call

– Select **Answer** by pressing the control knob, or

– Press the **Answer** control button.

Declining a call

– Select **Ignore** by turning and pressing the control knob, or

– Press the **Ignore** control button.

The display shows the *name*, the *telephone number* or **Unknown**. It depends on whether the caller has been stored in the phone book, and whether his number is available for viewing in the display ⇒ fig. 121.

If the cell phone is attached to the adapter during an incoming or outgoing telephone call, the MMI Display might not show all the information right away under certain circumstances. The hands-free feature is not available in this case.

With an incoming call, the **Dial** and **End call** functions do not appear in the lower corners of the screen for you to select with the control buttons. Instead you see the **Answer** and **Ignore** functions.

Tips

- The active audio source is muted during a telephone call. The MMI status bar displays the mute symbol ① ⇒ *page 14*, fig. 7.
- If you have placed your cell phone in the cell phone cradle, and the phone book entries have not all been read by the cell phone package, no telephone numbers or names are shown in the MMI Display.
- Whether or not navigation voice messages are announced during a telephone call depends on the navigation setting ⇒ *page 151*.
- The display of a name or a number in the Navigation System Display depends on compatibility of the cell phone used with the cell phone package. Consequently, the possibility exists that names or numbers will not be shown in the display of the Navigation System.
- You can also accept or ignore calls via the multi-function steering wheel* ⇒ *page 115*. ■

Applies to vehicles: with cell phone package and cell phone cradle

Ending a call

Fig. 122 Telephone: Ending a call

– Press the **End call** control button. ▶

Tips

You can also end calls via the multi-function steering wheel* ⇒ *page 115.* ■

Applies to vehicles: with cell phone package and cell phone cradle

Mute on/off

Fig. 123 Telephone: Mute on

Fig. 124 Telephone: Call muted (microphone off)

Switching the microphone off

- Press the **Options** control button during a telephone call.
- Select **Mute on**. The microphone is switched off and the other party can no longer hear you.

Switching the microphone on

- Press the **Options** control button during a telephone call.
- Select **Mute off**. The microphone is switched on again, and you can continue your telephone call.

When you have switched the microphone off, you are shown **Muted** in the MMI Display.

During the muting (microphone off), the other party cannot hear your conversations. However, you can continue to hear the other party. ■

Applies to vehicles: with cell phone package and GSM cell phone cradle

Replacing a call

An active telephone call can be replaced by an incoming call.

Fig. 125 Telephone: Replacing a call

Accepting an incoming call

- Select **Replace** by pressing the control knob during a second incoming call, or
- Press the **Replace** control button. The incoming call is accepted and the current call is ended. ▶

Declining an incoming call

– Select **Ignore** by pressing the control knob during a second incoming call, or

– Press the **Ignore** control button.

A second call during a telephone conversation can be shown in the display and simultaneously an audible signal is heard. If the second caller ends his call before you have accepted or declined it, no audible signal will be heard. The MMI Display readout may be visible for several seconds more, depending on the cell phone being used. If you use the **Replace** or **Ignore** functions in the MMI during this delay period, the current telephone call may be terminated under certain circumstances.

Tips

In order to be alerted to an incoming call during an ongoing telephone call, you have to activate the "Call waiting" function in your cell phone. Read the Owner's Manual of your cell phone for information. ■

Memory control button

Applies to vehicles: with cell phone package and cell phone cradle

General information

Fig. 126 Telephone: Memory

Fig. 127 Telephone: Store current number

Using the memory, you can display the telephone numbers in the directory, in the phone book and in the call lists and make calls. The call list entries can be saved in the directory.

The following functions are available:

- Dialed numbers ⇒ *page 104*
- Call mailbox ⇒ *page 104*
- Directory ⇒ *page 105*
- Phone book ⇒ *page 105*

- Received calls ⇒ *page 106*
- Missed calls ⇒ *page 107*
- Store current number ⇒ *page 107*

Tips

- If certain prerequisites are not met, functions can be shown "greyed out". For example, if you have not stored a mailbox number in the setup telephone ⇒ *page 110*, the **Call mailbox** function is shown "greyed out". Consequently, the function cannot be selected.
- The functions are also shown "greyed out" if the data from the phone book or the call lists have not finished being loaded. As soon as the data have been loaded, the functions can be selected.
- Depending on the cell phone being used, it may happen that no phone book entries and no entries for the "Dialed numbers", "Received calls" and "Missed calls" functions are shown in the MMI Display. ■

Applies to vehicles: with cell phone package and cell phone cradle

Dialed numbers

Fig. 128 Telephone: Dialed numbers

– Press the **Memory** control button in a telephone menu.

– Select **Dialed numbers**, your last numbers dialed are listed.

– Select the desired telephone number using the control knob.

– Press the **Dial** control button in a telephone menu.

The telephone numbers or the names of the last ten[10)] numbers dialed are stored.

Depending on the cell phone being used, the last number dialed is put either at the head or at the end of the list.

The sort sequence of call lists can be altered with the **Resort call lists** ⇒ *page 110* function. For example, if the last number dialed is set to the last position in the call list, it is set to the first position when the **Resort call lists** function is activated.

If the last number dialed is put at the end, the repeat dialing function of the speech dialog system* cannot be used.

You can also call up the list of **Dialed numbers** in the main telephone menu by pressing the control knob with the **Dial** function if there is no telephone number in the speller entry field. ■

Applies to vehicles: with cell phone package and cell phone cradle

Calling mailbox

– Press the **Memory** control button in a telephone menu.

– Select **Call mailbox**. The mailbox number you stored is shown in the display.

– Select the **Dial** control button. The call is dialed.

Before you can use the function, you have to store the mailbox number in the setup telephone ⇒ *page 110*. In the setup telephone, you can change or delete the mailbox number. ▶

10) The number of last dialed numbers stored can vary with the cell phone being used and the cell phone provider.

When you are shown the mailbox number in the MMI Display, and you press the control knob, the speller menu with your mailbox number is displayed. In this way, you can change the mailbox number again, for example, to enter the country code when calling from outside the country.

Tips

You must set up and activate this service in the cell phone network in advance. You can obtain more information from your cell phone provider. ■

Applies to vehicles: with cell phone package and cell phone cradle

Directory

Fig. 129 Telephone: Searching for an entry in the directory

- Press the **Memory** control button in a telephone menu .
- Select **Directory** by rotating and pressing the control knob.
- Select **Find entry** ⇒ fig. 129, the speller is displayed - enter the name you are looking for, or
- Select a name from the list ⇒ fig. 129.
- Select and confirm **OK** in the speller, or
- Press the control button with the **Dial** function.

If several telephone numbers are stored for one person, all of them are presented in the selection.

If no telephone numbers are stored in the directory, the directory is shown "greyed out" - it is not possible to make a selection.

Tips

Administration of the directory data is handled through the NAME button ⇒ *page 82.* ■

Applies to vehicles: with cell phone package and cell phone cradle

Phone book

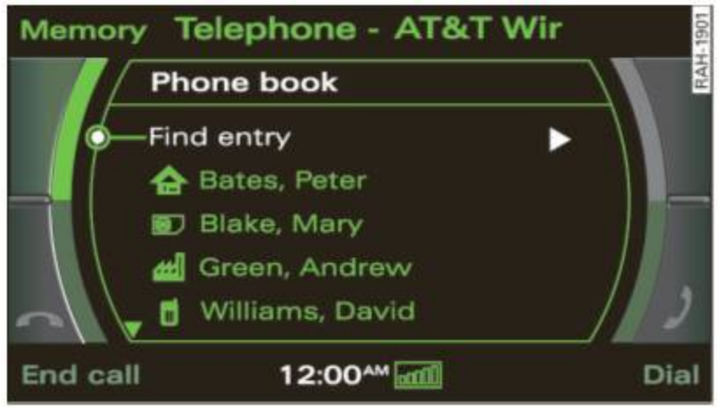


Fig. 130 Telephone: Phone book

- Press the **Memory** control button in a telephone menu.
- Select **Phone book** by rotating and pressing the control knob.
- Select **Find entry** ⇒ fig. 130, the speller is displayed- enter the name you are looking for, or
- Select a name from the list.
- Select and confirm **OK** in the speller, or

– Press the **Dial** control button.

Loading the phone book entries

As long as the cell phone supports this function, the phone book entries are automatically loaded into the cell phone package memory after the ignition is switched on and the phone has been placed in the cell phone cradle. This loading process can last several minutes and depends on the number of entries in the phone book. **PLEASE WAIT** is displayed in the instrument cluster display during the loading process.

The last four phone books loaded into the cell phone package are saved. After a fifth cell phone is installed in the cell phone package, the phone book from the cell phone which has not been the longest in use is deleted. Up to 1000 phone book entries can be saved each time.

Re-installing the cell phone

With the same cell phone, the phone book entries are already saved in the cell phone package. You can use the phone book after a brief waiting period.

The system checks the phone book entries for changes and updates and loads them into the memory automatically. This loading procedure can take several minutes.

Mobile phone book entry categories

Phone book entries are shown in alphabetical order and are labeled by category, e.g. SIM cards, home, work, cell phone and phone symbols ⇒ *page 105,* fig. 130.

Tips

- The way that phone book entries are displayed in MMI depends on the cell phone being used.
- It can happen that the cell phone might not transmit phone book entries in alphabetical order. If there are too many phone book entries, entries starting with different initial letters could be missing in the MMI. ■

Applies to vehicles: with cell phone package and cell phone cradle

Received calls

The telephone numbers or the names of the last calls received are stored.

– Press the **Memory** control button in a telephone menu.

– Select **Received calls** ⇒ *page 103,* fig. 126. The last calls received are listed.

– Select the telephone number desired with the control knob.

– Press the **Dial** control button.

The telephone numbers or names of the last ten[11)] calls received are stored.

The telephone number or the name of the last caller accepted is put at the head of the list.

Depending on the cell phone, the telephone number or name of the last caller missed is put either at the head or at the end of the list. ■

[11)] The number of missed calls stored can vary with the cell phone in use and the cell phone provider.

Applies to vehicles: with cell phone package and cell phone cradle

Missed calls

Fig. 131 Telephone: Missed calls

- Press the **Memory** control button in a telephone menu.
- Select **Missed calls** ⇒ fig. 131. The last calls received in your absence are listed.
- Select the desired telephone number with the control knob.
- Press the **Dial** control button.

The telephone numbers or names of the last ten[12)] calls missed are stored.

Depending on the cell phone, the telephone number or name of the last caller missed is put either at the head or at the end of the list. ■

[12)] The number of missed calls stored can vary with the cell phone in use and the cell phone provider.

Applies to vehicles: with cell phone package and cell phone cradle

Store number in the directory

Fig. 132 Telephone: Store in directory

- Enter a telephone number, or
- Select a telephone number from the **Dialed numbers**, **Received calls** or **Missed calls** list.
- Press the **Memory** control button.
- Select **Store current number**.
- Select **New entry** ⇒ *page 84*, or
- Select **Find entry** ⇒ *page 83*, or
- Select an existing entry from the list ⇒ *page 85*.
- Select **Store in directory**. The entry is stored in the directory.

First, enter a name. As long as you have not entered a name, the remaining data fields are shown "greyed out" ⇒ fig. 132. After you have entered a name, you can enter your remaining data.

Tips

Administration of the address data is handled through the NAME button ⇒ *page 82*. ■

Setup Telephone

Applies to vehicles: with cell phone package and cell phone cradle

Opening and closing Setup

– In a telephone menu, press the SETUP function button to open the main Setup menu for the telephone function.

– Press the SETUP button again to close the main Setup menu again.

The following settings are possible in Setup Telephone:

- Telephone settings ⇒ *page 108*
- Call options ⇒ *page 109*
- Mailbox number ⇒ *page 110*
- Memory settings ⇒ *page 110*

The time/date, sound and settings functions and the brightness of the display can be adjusted using the control buttons ⇒ *page 160*.

Tips

We recommend that you enter these settings when the vehicle is stationary. Please note ⇒ *page 10*, "Notes on Traffic Safety". ■

Applies to vehicles: with cell phone package and cell phone cradle

Telephone settings

Fig. 133 Setup Telephone: Telephone settings

– In a telephone menu, press the SETUP function button.

– Select **Telephone settings**.

– Select the setting desired.

The following telephone settings are available:

Bluetooth settings

Bluetooth is a wireless connection between the cellular phone and your vehicle's MMI ⇒ *page 95*.

All Bluetooth devices connected to the MMI system - up to four devices - are disconnected with the **Remove Bluetooth devices** function. If you want to use one or more of the deleted devices again, you have to reconnect the cellular phones to the MMI system ⇒ *page 95*.

A Bluetooth PIN must be entered in order to connect a Bluetooth device ⇒ *page 95*. The Bluetooth PIN is set to 1234 by the manufacturer. You can define your own Bluetooth PIN with the **BT PIN** function. ▶

Default settings

Restore the default settings when no phone call is being made, no cellular phone is connected via Bluetooth, and the cellular phone is not inserted in the cell phone cradle. When you restore the default settings, all the cell phone's stored phone books ⇒ *page 105*, the Bluetooth device list ⇒ *page 95*, and the mailbox number will be erased. In addition, any Bluetooth connection that is currently active will be interrupted, and the Bluetooth PIN will be reset to 1234 ⇒ *page 95*. The **Auto. call answer** and **Auto. redial** ⇒ *page 109* functions will be set to **off**.

Sound focus

If the sound focus is set to **front**, the voice output during a phone call using the hands-free system will only be played through the speakers in the front of the vehicle. If the **center** setting is selected, voice output is played through the speakers in the front and the middle of the vehicle.

Shut down delay

The shut down delay for your telephone system can be switched on/off using this function.

If a check mark ✓ is displayed behind this function ⇒ *page 108*, fig. 133, the shut down delay is switched on. During this time, the telephone remains active, even after the MMI has been switched off. When the MMI is switched on again before this time expires, it is not necessary to re-enter a PIN.

If **no** check mark is displayed behind this function, the shut down delay is switched off. After the MMI is switched off, the telephone system also switches off after a brief period. This allows twin card users to use a second cell phone after leaving the vehicle. ■

Applies to vehicles: with cell phone package and cell phone cradle

Call options

Fig. 134 Setup Telephone: Call options

– In a telephone menu, press the SETUP function button.

– Select **Telephone settings**.

– Select the setting desired.

The following phone call options are available to you:

Auto. redial

If you switch on automatic redial, the corresponding telephone number is automatically dialed up to five times. You can cancel automatic redial with the end call function.

Auto. call answer

If you switch on automatic call answer, an incoming call is automatically picked up. You have a brief moment to reject the incoming call with the **Ignore** function before the call is automatically picked up and answered. ■

Applies to vehicles: with cell phone package and cell phone cradle

Mailbox (answering machine)

Storing the mailbox number

- In a telephone menu, press the SETUP function button.
- Select **Mailbox number**.
- Press the control knob to enter the mailbox number with the speller.
- Select **OK** in the speller to store your mailbox number.

Changing the mailbox number

- In a telephone menu, press the SETUP function button.
- Select **Mailbox number**.
- Press the control knob to change the mailbox number with the speller.
- Select **OK** in the speller to store the changed mailbox number.

Deleting the mailbox number

- In a telephone menu, press the SETUP function button.
- Select **Mailbox number**.
- Press the control knob. The speller is displayed.
- Select **DEL** in the speller.
- Continue to press the control knob until the mailbox number has been deleted.
- Select **OK** in the speller to confirm the deletion.

If you have stored the mailbox number here, you can call your mailbox using the **Memory** control button ⇒ *page 104*. This allows you to listen to messages left in your mailbox.

You have to set up and activate this service in advance. You can obtain more information from your cell phone provider.

Tips

When calling from outside the country, enter the appropriate country code for the telephone number. ■

Applies to vehicles: with cell phone package and cell phone cradle

Memory settings

Fig. 135 Setup Telephone: Memory settings

Resort call lists

- In a telephone menu, press the SETUP function button.
- Select **Memory settings**.
- Select **Resort call lists on** to alter the sort sequence of the telephone numbers in the call lists depending on call time.

Memory used[13)]

- In a telephone menu, press the SETUP function button. ▶

– Select **Memory settings**.

– Select **Memory used**.

– Select **SIM**, **Telephone** or **all**.

Resort call lists

The telephone numbers are sorted in the call lists (dialed numbers, received calls, missed calls) by call time. Depending on the compatibility of the cellular phone and the cell phone package, it is possible that the numbers with the most recent call times are sorted to the end of the call lists in the cell phone package. If you switch on the **Resort call lists** function, the phone numbers with the most recent call times are sorted to the beginning of the call lists in the cell phone package.

Memory used[13)]

If you select the **SIM** function, your cell phone's SIM card entries are loaded and stored into the cell phone package.

If you select the **Telephone** function, your cell phone's phone book entries are loaded and stored into the cell phone package.

If you select the **all** function, the phone book entries of your SIM card and your cell phone address book are stored into the cell phone package.

Tips

Depending on the cell phone, either the SIM card entries or the cell phone address book entries might not be available. Further information about the cell phone package is available online at www.audiusa.com or at an authorized Audi dealership. ■

[13)] GSM cell phone

Calling using the multi-function steering wheel

Introduction

Applies to vehicles: with multi-function steering wheel, cell phone package and cell phone cradle

Controls

In tandem with the MMI system, many different phone functions can be carried out using the multi-function steering wheel.

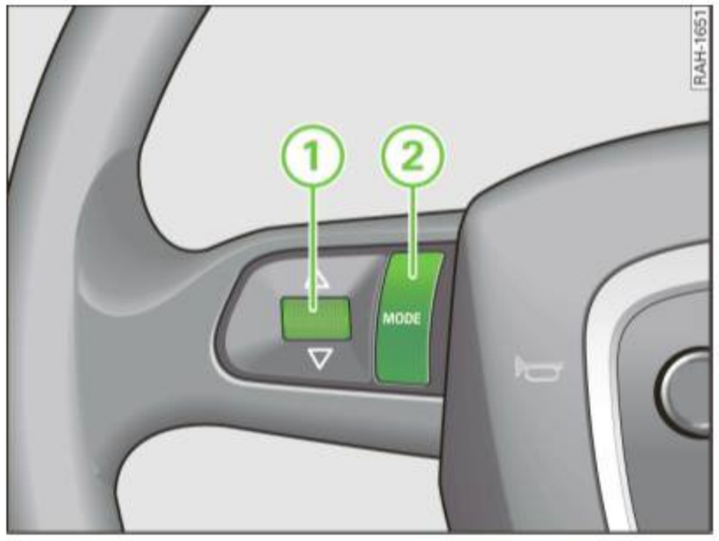


Fig. 136 Multi-function steering wheel Left operating unit

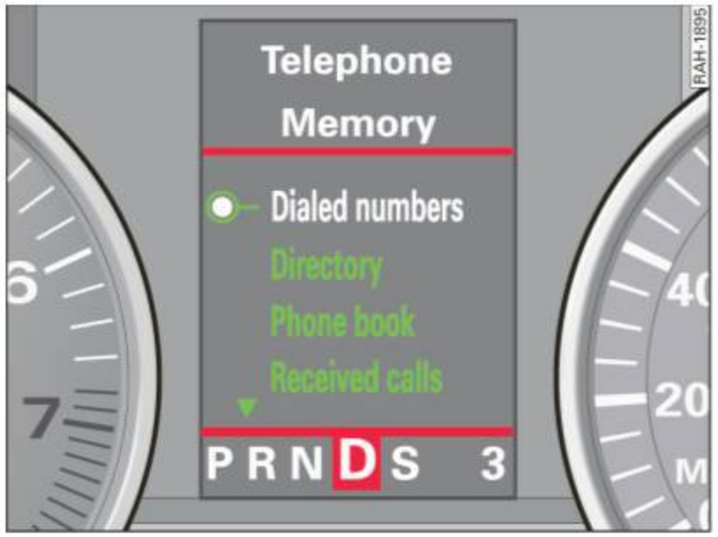


Fig. 137 Instrument cluster display: Telephone menu

– Press the MODE button on the multi-function steering wheel until the telephone menu ⇒ fig. 137 is shown in the instrument cluster display.

– Select the particular telephone submenu by rolling and pressing the left thumbwheel.

Options	Brief description
Dialed numbers	List of the last ten[a)] telephone numbers dialed.
Directory	List of all stored entries from your MMI directory.
Phone book	List of all phone book entries stored in the cell phone package.
Received calls	List of the last ten[a)] calls accepted.
Missed calls	List of the last ten[a)] missed calls.

a) Depending on your cell phone and cell phone provider, the number of entries stored can vary.

Enter the PIN for your SIM card as needed through the speller in MMI ⇒ *page 98* or through your cell phone.

If you have not yet entered the PIN for your SIM card, but it is required, **Please enter PIN into MMI** is displayed in the instrument cluster display.

Requirements for Telephone Calls

A cell phone prep is installed in your vehicle ⇒ *page 91*.

A cell phone is connected to the cell phone prep ⇒ *page 93*, or

A Bluetooth cell phone is connected to the cell phone prep via Bluetooth, and the ignition is switched on ⇒ *page 95*.

The following described telephone functions depend on:

- whether the cell phone used is compatible with the cell phone package, if the described telephone functions are supported, and
- whether or not the cell phone service provider supports these telephone functions.

Controls

- Left menu thumbwheel (1) ⇒ *page 112*, fig. 136
- MODE button (2) ⇒ *page 112*, fig. 136

Tips

- The basic telephone functions are available on the multi-function steering wheel if your telephone equipment was installed *at the factory*.
- The telephone functions displayed in the instrument cluster depend on whether your cell phone is compatible with the cell phone package*, and whether your cell phone provider supports these functions. ■

Applies to vehicles: with multi-function steering wheel, cell phone package and cell phone cradle

Telephone status messages

Various telephone status messages can be shown in the instrument cluster display.

The following telephone status messages can be displayed:

Please wait...	The connection with the vehicle is being established.
Please insert the SIM card.	The SIM card is not in the cell phone.
Reading SIM card...	The SIM card memory is being read.
Please enter PIN into MMI.[a)]	The PIN number has not been entered yet.
No connection	There is no connection with the telephone network.
Call	An external call is being received. If the phone number of the person calling is available, this will also be displayed.
Busy	The selected number is busy.
Telephone is switched off.	The telephone is switched off.
Dialing	The connection is established.
No entries available.	The SIM card memory does not contain any entries.
Telephone not connected or inserted.	The telephone is not connected with the vehicle.

■

a) GSM cell phone

Calling

Applies to vehicles: with multi-function steering wheel, cell phone package and cell phone cradle

Calling

Calls can also be made from the instrument cluster display.

Fig. 138 Instrument cluster display: Directory

– Press the MODE button (2) ⇒ *page 112,* fig. 136 on the multi-function steering wheel until the telephone menu is displayed ⇒ *page 112,* fig. 137.

– Select the **Directory**, the **Phone book** or one of the call lists **Dialed numbers**, **Received calls** or **Missed calls** by rolling and pressing the left thumbwheel.

– Select the desired telephone number ⇒ fig. 138 by rolling and pressing the left thumbwheel. The call is dialed.

In the instrument cluster display, you can only access stored telephone number entries. You can find additional information about the directory, the phone book and the call lists in the **Memory** ⇒ *page 103* function.

The **Directory** menu lists your stored entries in the MMI system (NAME function ⇒ *page 82*).

A telephone number which has not yet been stored, is entered through the MMI Display (speller) ⇒ *page 99*.

Letters are shown in the instrument cluster display. The letters have the following meanings:

- "**/P**" represents a private telephone number,
- "**/W**" represents a business telephone number (Work),
- "**/M**" represents a mobile phone number.

Tips

- With an incoming/outgoing call, audio source muting is activated automatically.
- Whether or not navigation voice messages are announced during a telephone call depends on the navigation setting ⇒ *page 151.* ■

Applies to vehicles: with multi-function steering wheel, cell phone package and cell phone cradle

Accepting/declining calls

Telephone calls can be accepted/declined with the multi-function steering wheel.

Fig. 139 Instrument cluster display: Accept/decline calls

Accepting a call

– Press the left thumbwheel on the multi-function steering wheel while the phone is ringing to accept the call.

Declining a call

– Roll the left thumbwheel to **Ignore** and press. The call is declined.

The display shows the *name*, the *telephone number* or **Unknown**. It depends on whether the caller has been stored in the phone book, and whether his number is available for viewing in the display ⇒ *page 101*, fig. 121.

Tips

- With an incoming/outgoing call, audio source muting is activated automatically.
- Whether or not navigation voice messages are announced during a telephone call depends on the navigation setting ⇒ *page 151*. ■

Applies to vehicles: with multi-function steering wheel, cell phone package and cell phone cradle

Ending a call

Fig. 140 Instrument cluster display: End call

– By rolling and pressing the left thumbwheel, select **End call** ⇒ fig. 140. The call is ended. ■

Applies to vehicles: with multi-function steering wheel, cell phone package and cell phone cradle

Replacing a call

An ongoing telephone call can be replaced by an incoming call.

Fig. 141 Instrument cluster display: Replacing a call

Accepting an incoming call:

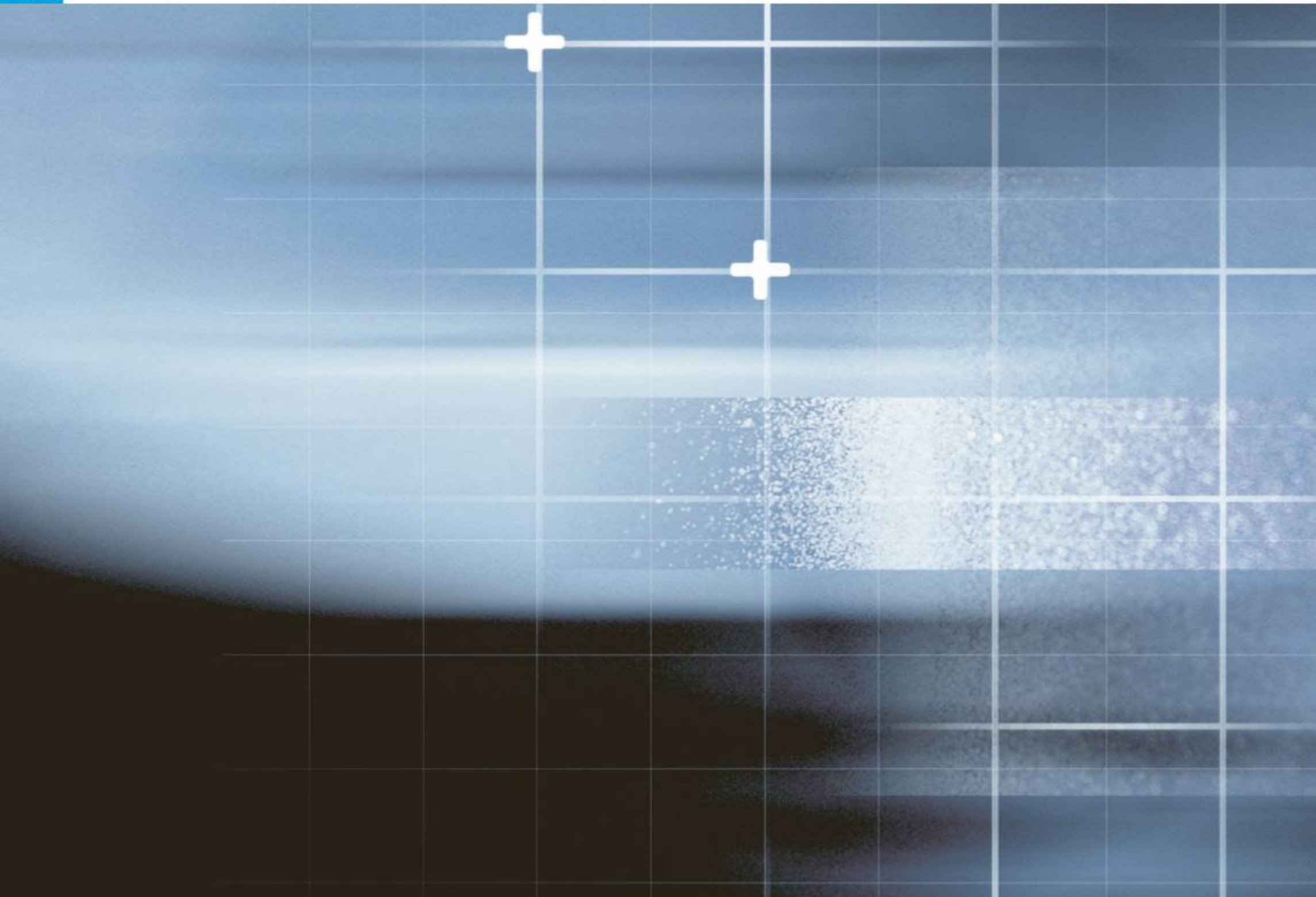
– Select **Replace** by rolling and pressing the left thumbwheel. The current telephone conversation is replaced by the incoming call.

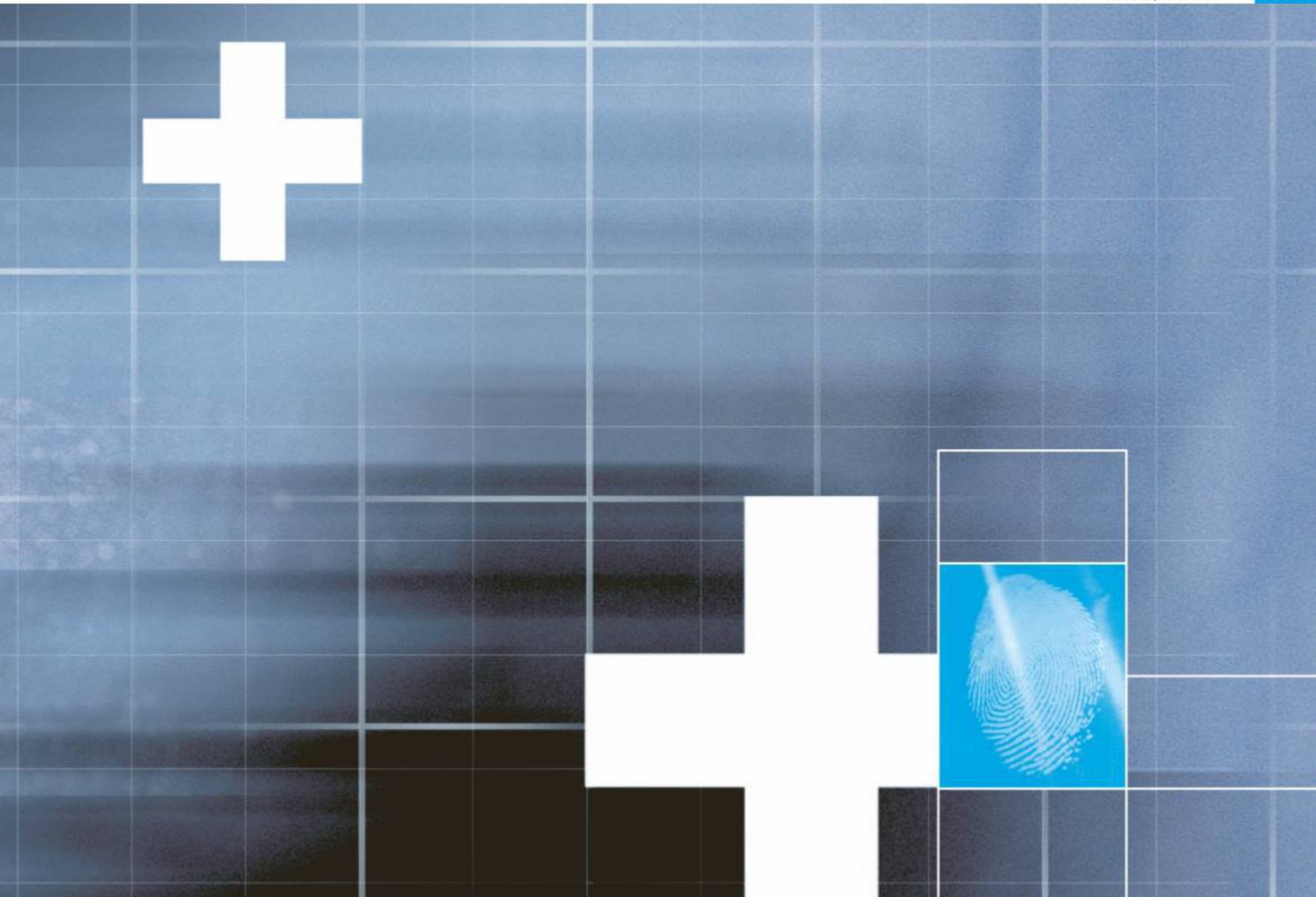
Declining an incoming call:

– Select **Ignore** by rolling and pressing the left thumbwheel. The incoming call is declined.

Tips

In order to be alerted to an incoming call during an ongoing telephone call, you have to activate the “Call waiting” function in your cell phone. Read the Owner's Manual of your cell phone for information. ■





Navigation (NAV)

Applies to vehicles: with Navigation system

General safety precautions

The driver is completely responsible for traffic safety even when driving with the Navigation system active.

This system offers information that will help you to reach your destination easily and safely.

WARNING

- **Always obey traffic laws, signs and signals, they take precedence over Navigation system recommendations.**
- **Always concentrate on driving and pay attention to the road, listen to the voice messages and never let yourself be distracted by the map display on the screen ⇒ *page 10*.**
- **Always remember that data on the navigation DVD can differ from the actual situation because of insufficient data or because the road or traffic routing has changed since the area was mapped. Do a "reality check" and ignore the Navigation system recommendation if necessary.**
- **Always remember that even if one-way streets, pedestrian zones, etc. are stored on the navigation DVD, traffic routing is subject to constant change. Traffic signals, turning lanes or prohibitions, stop and yield signs, no parking and similar zones as well as narrow lanes are not covered by the Navigation system.**
- **Always adjust your speed to road, traffic and weather conditions and visibility. Never let information about the road ahead cause you to drive too fast for conditions, for example in fog.**
- **The volume setting should be selected to ensure that outside signals, such as police and fire truck sirens, are always audible - danger of accident!**

Tips

- The volume of the navigation instructions can be adjusted while the instruction is being spoken, by using the ON/OFF knob on the MMI button panel or by rotating the right thumbwheel on the multi-function steering wheel* ⇒ *page 121*.
- The Navigation system is designed to provide you with suggested routes in locating addresses, destinations and other points of interest.
- Changes in street names, construction zones, traffic flow, points of interest or other road system changes are beyond the control of Audi of America, Inc.
- Complete, detailed mapping of lanes, roads, streets, toll roads, highways, etc., is not possible, therefore you may encounter discrepancies between the mapping and your actual location. ■

Introduction

Applies to vehicles: with Navigation system

General

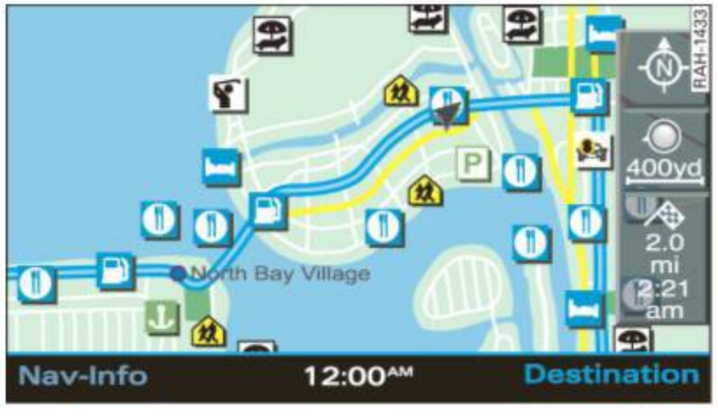


Fig. 142 MMI Display: Example of navigation map

The Navigation system can help you to reach your destination without spending a lot of time studying maps.

During the route guidance you will receive information on vehicle position, turn information (direction and distance before turn) and on the arrival time for your destination through various screen displays (MMI Display ⇒ *page 120,* fig. 142 and the instrument cluster display ⇒ *page 123,* fig. 145). In addition you will receive acoustic navigation information in the form of a spoken announcement ⇒ *page 123.*

There are two possibilities for guide destination:

- Route without stopover (Single destination mode)
- Route with stopover (Route plan)

Route without stopover (Single destination mode)

In single destination mode you can drive directly to a destination ⇒ *page 129.*

Route with stopover (Route plan)

In this mode, you can choose up to three stopovers and one final destination ⇒ *page 131.*

For example, while on your way to your final destination, you could have three stopovers, such as: the nearest gasoline station, then a restaurant and after that a point of interest to visit.

WARNING

Follow the traffic laws for the area in which you are driving. If driving instructions run contrary to traffic laws, the traffic laws always take precedence.

Tips

However, the system will not provide you with any information about the meaning of traffic signs and signals! ■

Applies to vehicles: with Navigation system

Adjusting the volume of the Navigation voice messages

Fig. 143 MMI Terminal: ON/OFF knob - adjusting volume

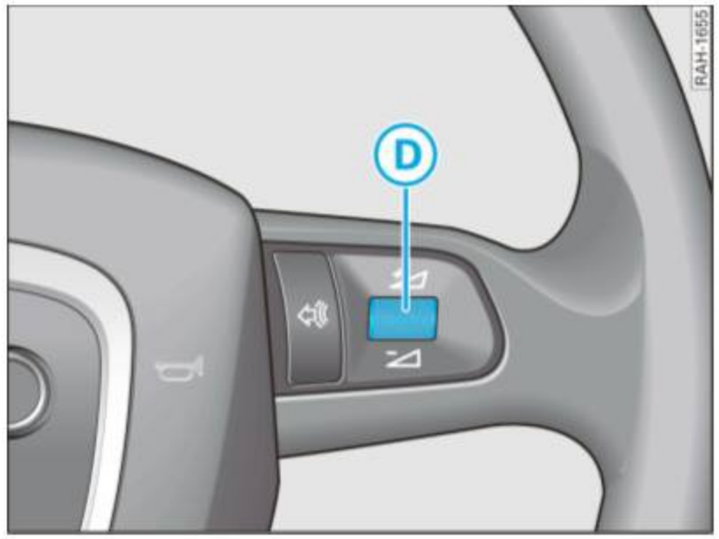


Fig. 144 Multi-function steering wheel: Right thumbwheel

During the announcement of a navigation voice message, you can adjust the volume of the navigation voice messages on the MMI Terminal or on the multifunction steering wheel. ▶

Adjusting the volume on the MMI Terminal

– Turn the ON/OFF rotary knob ⇒ *page 121*, fig. 143 during the announcement of a voice message.

Adjusting the volume on the multi-function steering wheel

– Roll the right thumbwheel (D) ⇒ *page 121*, fig. 144 up ⁺⊿ to increase the volume, or

– Roll the right thumbwheel (D) down ⁻⊿ to reduce the volume during a voice message.

The basic volume for navigation voice messages can be adjusted with the **Sound** control button ⇒ *page 79*.

Tips

The last navigation voice message can be repeated by pressing the **Nav-Info** control button, or by pressing the right menu thumbwheel on the multi-function steering wheel. The volume can also be adjusted via the MMI terminal or the multi-function steering wheel while the voice message is being repeated. ■

Applies to vehicles: with Navigation system

How does the Navigation system work?

The Navigation system works with the help of satellites (GPS).

To determine current vehicle position, information about distance and satellite signals are analyzed. The signals are transmitted by GPS satellites. The acronym GPS stands for "Global Positioning System".

The recorded information is transferred to the Navigation system and then compared with the map material stored on the navigation DVD. In this way, guidance to your destination can be calculated precisely.

To calculate guidance to your destination, the navigation DVD has to be inserted into the navigation drive ⇒ *page 32*.

Three different languages (English, French, Spanish) are available on the navigation DVD for audible navigation voice messages. You can change the language for the audible navigation voice messages using the **Menu language** function in setup ⇒ *page 162*.

Tips

- Snow and objects on the GPS antenna can also affect satellite reception, thus interfering with automatic vehicle position determination. If several satellites are turned off or disabled, this may result in interference with GPS reception and make it more difficult to determine vehicle location.
- Your map data DVD includes the continental United States (including Alaska), Hawaii and parts of Canada on a single media allowing for seamless routing across coverage areas.
- Street and city names can be changed. For this reason, there may be exceptions where the names stored on the DVD do not match the names that have been changed.
- Navigation DVDs/updates are available at www.navigation.com/audi or by calling (866) 345-AUDI. ■

Applies to vehicles: with Navigation system

Navigation route guidance

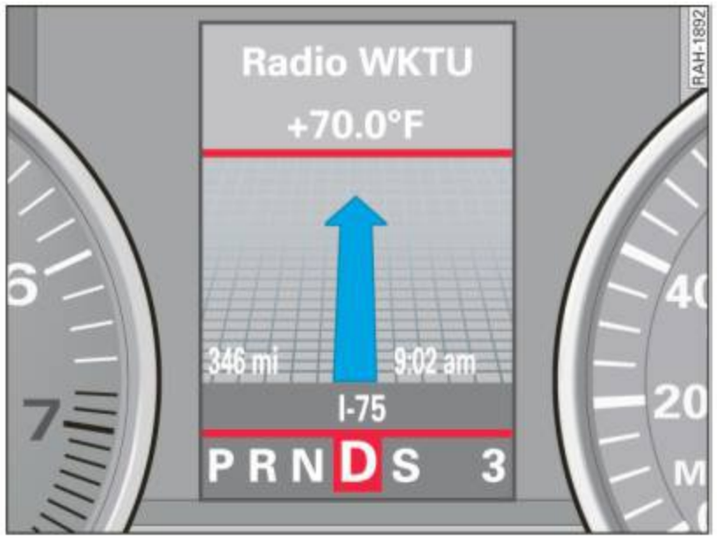


Fig. 145 Navigation: As seen in the instrument cluster display

Guidance for your route navigation is provided both visually and acoustically.

- with voice messages
- visual presentation in the MMI Display ⇒ *page 120,* fig. 142
- visual presentation in the instrument cluster display ⇒ fig. 145

Tips

- If the recommended route is not followed, the system will calculate a new route from the current location.
- If you want to repeat the last navigation announcement, press the right thumbwheel on the multi-function steering wheel* ⇒ *page 19.*
- It is also possible to start the navigation in demo mode ⇒ *page 153* for simulation purposes. ■

Applies to vehicles: with Navigation system

Navigation voice guidance

Route calculation is announced via a corresponding voice message. At the same time, the route criteria appear in the MMI Display (⇒ *page 143,* "Route criteria") and a directional arrow appears in the instrument cluster display.

When route calculation is complete, guidance is given by spoken driving instructions and symbols. Driving recommendations are always made with enough time to make a turn.

You can use the following options to repeat the last navigation voice message:

- Press the right thumbwheel on the multi-function steering wheel* ⇒ *page 22,*
- Press the **Nav-Info** control button in the navigation menu ⇒ *page 147,* if you are **not** in the **Nav-Info** submenu.

You can choose which language you want for the voice messages ⇒ *page 162.*

WARNING

If driving instructions run contrary to traffic laws, the traffic laws always take precedence.

Tips

- The volume of the navigation instructions can be adjusted while the instruction is being spoken, by using the ON/OFF knob on the MMI button panel or by rotating the right thumbwheel on the multi-function steering wheel* ⇒ *page 121.*
- If the vehicle is in a location which cannot be read by the Navigation system (parking lot, garage, parking structure), a voice message will inform you. ■

Applies to vehicles: with Navigation system

Navigation display in the MMI

The detailed route will be displayed on a map in the MMI.

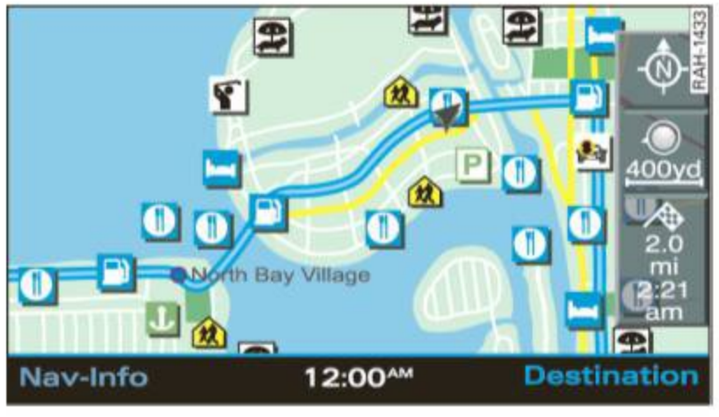


Fig. 146 Navigation: Map display in the MMI

– In the navigation menu, select **Map** ⇒ fig. 146. The route is visible on a map ⇒ *page 144*.

If you have entered your desired route into the MMI and have started the navigation, the map will provide detailed information about your route ⇒ *page 144*. ■

Applies to vehicles: with Navigation system

Visual presentation in the instrument cluster display

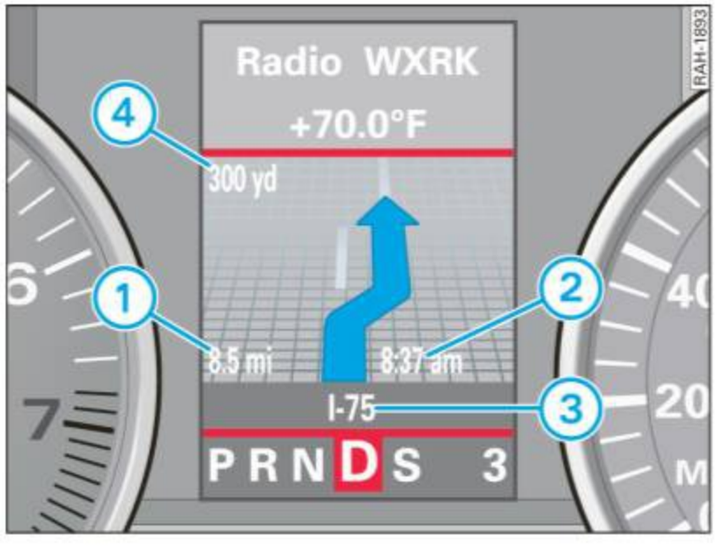


Fig. 147 Instrument cluster display: Navigation display of a lane change

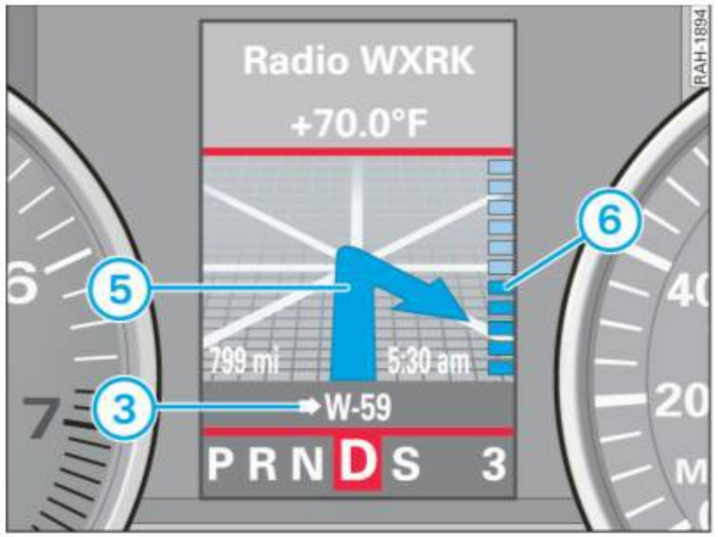


Fig. 148 Instrument cluster display: Navigation display of a turn

As soon as you have entered a route into the MMI and have begun navigating, the navigation will also be displayed in the instrument cluster display. ▶

Display	Short description
1	Total distance to next destination/stopover
2	Estimated time of arrival
3	Expressways, highways and street names are displayed depending on position and zoom level. An arrow in front of the display identifies the name of the street where you should turn off.
4	Remaining distance before change of direction.
5	Arrow displayed for the direction change.
6	The bar graph decreases in length until you reach the turn. The bar graph is displayed when the change of direction arrow is shown.

When the turn-off is immediately ahead, the arrow points in the direction in which you should turn. In addition, the name of the street is shown under the arrow. A bar graph ⇒ *page 124,* fig. 148 on the right in the display takes you precisely to the turn-off point.

If it is necessary to make a lane change before the turn off, you are warned in plenty of time about this lane change before the turn-off arrow by a second arrow ⇒ *page 124,* fig. 147.

The navigation display in the instrument cluster is also shown if you open other functions in the MMI during navigation.

WARNING

The route calculated by the Navigation system is only a recommendation for reaching your destination. Be aware of traffic lights, stopping restrictions, one-way streets, lane-changing restrictions, etc.

Tips

- If an asterisk "*" is shown before the street name in the instrument cluster display, this is a reminder to you that these are streets for which not all the features are mapped and traffic regulations recorded. For example, contrary to the route guidance recommendations, it may be a one-way street, pedestrian zone, and so on. **Always follow local traffic directions and obey all traffic laws.**
- If the street does not have a name, or if you are outside a digitalized region, "offroad" will appear in the instrument cluster display instead of the street name.
- If the active audio source (e.g. radio) or telephone* function is shown in the instrument cluster display, press the MODE button until the navigation display appears.
- During active navigation, the trip computer can be turned on by quickly pressing the trip computer reset button (refer to the vehicle Owner's Manual). If you press the button again, you will return to the previous status. ■

Applies to vehicles: with Navigation system

Street categories

Fig. 149 Navigation: Display of street categories

There are two different street categories:

- Streets shown in color (1) are, for example, main highways with all the data about their features and traffic regulations mapped in the Navigation system.
- Small side streets (for example, in residential areas) are shown in white (2) on the map. Streets for which not all features have been mapped and traffic regulations registered are also shown in white. For example, contrary to the route guidance recommendations, it may be a one-way street, pedestrian zone and so on.

The Navigation system prefers the streets depicted in color (1) to calculate route guidance. It may happen that the result involves a detour for route guidance.

Under **Route options** ⇒ *page 143* select the setting **short** if the Navigation system is supposed to consider all street categories when calculating route guidance. If the MMI does not calculate an alternative route, the route using the white streets takes more time than the estimated loss of time taking the detour.

WARNING

- **If driving instructions run contrary to traffic laws, the traffic laws always take precedence.**
- **Always read and heed ⇒ *page 120*, "General safety precautions".** ■

Applies to vehicles: with Navigation system

Selecting navigation function

The navigation functions in the MMI can be selected with the NAV *function button.*

Fig. 150 MMI Display: Main navigation menu

– Press the NAV function button ⇒ *page 15*. The main navigation menu ⇒ fig. 150 or the previous active navigation function menu appears in the MMI Display.

– Press one of the control buttons ⇒ *page 16* to move to the appropriate submenus (1) to (4) ⇒ fig. 150. ▶

The following submenus are available in navigation function:

Control button functions ⇒ *page 126*, fig. 150	Navigation submenus
① **Memory**	Previous destinations Top categories Load from directory Store in directory Edit directory Load route Store route Delete route
② **Route**	Route with stopover/ Route without stopover Route list Route criteria Avoid route from here
③ **Map**	Zoom Map side menu
④ **Nav-Info**	Destination/stopover data Estimated time of arrival Distance Location data (for example: street, city) Telephone number for special destinations (if available) Geographic destination data (latitude, longitude) Geographic location of your vehicle (latitude, longitude, altitude) Received satellites

The following submenus are available in navigation setup function:

	Navigation setup submenus
Press the SETUP function button in the NAV function ⇒ *page 147*	Map scheme Orientation Intersection zoom Map view Map content Voice guidance Altitude display Delete previous destinations Enter NAV start location Demo mode Version information

Tips

- If the menu for **Route plan** ⇒ *page 141*, fig. 168 is displayed when you call up the main navigation function, then you are in route guidance *with stopovers*. If you wish to switch to the main menu, select and confirm *Route without stopovers* in the menu for the **Route** function ⇒ *page 141*.
- If you want to repeat the last navigation announcement, press the right thumbwheel on the multi-function steering wheel* ⇒ *page 22*.
- You can read detailed information about the return button and the function and control buttons starting at ⇒ *page 12*. ■

Main navigation menu

Applies to vehicles: with Navigation system

Entering a navigation destination

Destinations can be entered in various ways.

Fig. 151 Navigation: Destination input menu (main menu)

First determine whether you would like to navigate to a final destination *with* or *without* stopovers ⇒ *page 141*. After you have decided on the type of guidance (with/without stopovers), you can enter a destination over different routes. Entering destination data in the entry menu ⇒ fig. 151 is handled in the same way in single destination and route planning mode.

After selecting the country ⇒ *page 129*, you can enter destinations in different ways. There are two main categories. In the navigation menu you can start by entering the street or city.

The following options are available for entering a destination:

- Single destination (route without stopover) ⇒ *page 129*
- Route plan (route with stopover) ⇒ *page 131*
- Street in a new city ⇒ *page 132*
- Street in a previously selected city ⇒ *page 133*
- City/street with special characters ⇒ *page 133*
- Special destinations ⇒ *page 134*
- Previous destinations ⇒ *page 137*
- Top categories ⇒ *page 137*
- Load from directory ⇒ *page 138*
- Load route ⇒ *page 140*
- Map ⇒ *page 145*

Entered destinations can be saved ⇒ *page 138* and ⇒ *page 140*.

Route criteria ⇒ *page 143* can be changed at anytime during guidance to your destination and the route will be recalculated ⇒ *page 136*.

If you do not complete route guidance you started, this route guidance will be continued the next time the vehicle is started. This also applies to destinations entered which cannot be reached because of local conditions (e.g. lake or tourist attraction). If you want to end this route guidance, select **Cancel route guidance** ⇒ *page 136*.

WARNING

Follow the traffic laws for the area in which you are driving. If driving instructions run contrary to traffic laws, the traffic laws always take precedence.

Tips

A function may not be selected ("greyed out") if it is not available according to the restrictions you have set, or if not permitted by local circumstances. ■

Applies to vehicles: with Navigation system

Country selection

The desired country must be selected first in the main navigation menu.

Fig. 152 Navigation: Main menu

Fig. 153 Navigation: Country selection

– Press the NAV function button.

– Select **Country** in a destination input menu ⇒ fig. 152.

– Select either **CANADA**, **USA** or **HAWAII** ⇒ fig. 153.

When selecting a country, destination data (street, city and categories) that was previously stored in the main navigation menu is deleted. ■

Applies to vehicles: with Navigation system

Entering single destination (route without stopover)

Fig. 154 Navigation: Entering a destination using the speller

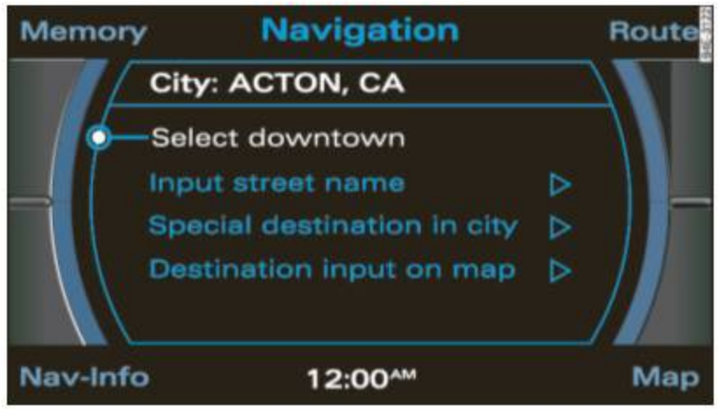


Fig. 155 Navigation: Select downtown

– Press the NAV function button.

– Press the control button with the **Route** function and confirm the **Route without stopover** function to switch to single destination mode (main navigation menu) ⇒ *page 141*. The destination input menu ⇒ fig. 152 appears.

– Select a **Country** from the list by rotating and pressing the control knob. ▶

- Select **City/ZIP** and enter the city or the zip code using the speller, or
- In the speller display, select **LIST** and select the city from the list.
- Select **Select downtown** ⇒ *page 129,* fig. 155 to navigate to the center of the selected locality.
- Select **Input street name**, **Special destination in city** or **Destination input on map** to set more detailed destination criteria.
- Select **Start route guidance**. Before the system changes to map display mode, the route criteria ⇒ *page 143* used will be shown.

If you have entered the destination data with city/zip code and street and have exited the destination input menu ⇒ *page 128,* fig. 151, you can now choose to add more detailed information about the destination. Press the NAV function button to return to the destination input menu. Select row (1) ⇒ *page 128,* fig. 151 by turning and pressing the control knob. Choose the street number or intersection and enter your destination data.

Cities

During entry, the system suggests cities you have entered previously. The suggested city appears in the entry field of the speller ⇒ *page 129,* fig. 154. Other cities that match the entry are listed underneath. The number of cities found is shown in the lower right-hand corner (1) ⇒ *page 129,* fig. 154.

If you have entered a part of a city in the speller display and you already recognize the desired city in the speller display list, you can shift directly to the city list by keeping pressure on the control knob.

Switch from the letter speller to the number speller to enter a city with special characters (e.g. hyphen, apostrophe or period) or a zip code for a city ⇒ *page 133.*

Selection "Select downtown"

The Navigation system calculates route guidance to the center of the city entered.

Selection "Input street name"

By entering the street in a city, you can specify the destination more precisely.

After selecting the street, you can set more detailed destination criteria by entering an **Intersection** or a **Street number**.

If you would like to find a street independently of the city, select **Street** after selecting the country in the destination input menu ⇒ *page 132.*

Selection "Special destination in city"

By selecting a special destination in the specified city, tourist attractions or public facilities (e.g. hospital, movie theater, recreation areas) can be selected directly as a destination.

If you would like to find a particular special destination independently of the city, select **Special destination** ⇒ *page 134* after selecting the country in the destination input menu.

Selection "Destination input on map"

You can find destinations for a specified city from the map display.

If the map is being displayed to select a destination, the crosshairs are in the center of the city in question. By moving the crosshairs horizontally and vertically, you can set a new destination ⇒ *page 145.*

Tips

- Destinations entered can be saved in the directory ⇒ *page 138* so that they can be selected again as destinations using the **Load from directory** function ⇒ *page 138.*
- When the ignition has been switched on, a warning message ⇒ *page 10,* fig. 2 will appear when the speller is used for the first ▶

time while driving. Please read the warning message carefully and follow the instructions.

- Road options can be changed at anytime during guidance to your destination and the route will be recalculated ⇒ *page 136.* ■

Applies to vehicles: with Navigation system

Entering route plan (route with stopover)

Up to three stopovers and a final destination can be set in the route plan.

Fig. 156 Navigation: Route plan

– Press the NAV function button.

– Press the control button with the **Route** function and confirm the **Route with stopover** function ⇒ *page 141* to switch to route plan ⇒ fig. 156.

– Select **Destin.** to enter the final destination.

– Select a **Country** from the list by rotating and pressing the control knob.

– Select **City/ZIP** and enter the city ⇒ *page 129,* fig. 154 or the zip code using the speller, or

– In the speller display, select **LIST** and select the city from the list.

– Select **Select downtown** to navigate to the center of the selected locality, or

– Select **Input street name**, **Special destination in city** or **Destination input on map** to set more detailed destination criteria.

– Enter additional stopovers by using **Stop 1**, **Stop 2** or **Stop 3**.

– Select **Start route guidance** to begin route guidance. Before the system changes to map display mode, the route criteria ⇒ *page 143* used will be shown.

Cities

During entry, the system suggests cities you have entered previously. The suggested city appears in the entry field of the speller ⇒ *page 129,* fig. 154. Other cities that match the entry are listed underneath. The number of cities found is shown in the lower right-hand corner (A) ⇒ *page 129,* fig. 154.

If you have entered a part of a city in the speller display and you already recognize the desired city in the speller display list, you can shift directly to the city list by keeping pressure on the control knob.

Switch from the letter speller to the number speller to enter a city with special characters (e.g. hyphen, apostrophe or period) or a zip code for a city ⇒ *page 133.*

Selection "Select downtown"

The Navigation system calculates route guidance to the center of the city entered.

Selection "Input street name"

By entering the street in a city, you can specify the destination more precisely.

After selecting the street, you can set more detailed destination criteria by entering an **Intersection** or a **Street number**. ▶

If you would like to find a street independently of the city, select **Street** after selecting the country in the destination input menu ⇒ *page 132*.

Selection "Special destination in city"

By selecting a special destination in the specified city, tourist attractions or public facilities (e.g. hospital, movie theater, recreation areas) can be selected directly as a destination.

If you would like to find a particular special destination independently of the city, select **Special destination** ⇒ *page 134* after selecting the country in the destination input menu.

Selection "Destination input on map"

You can find destinations for a specified city from the map display.

If the map is being displayed to select a destination, the crosshairs are in the center of the city in question. By moving the crosshairs horizontally and vertically, you can set a new destination ⇒ *page 145*.

Tips

- Route plans entered can be saved ⇒ *page 140* so that they can be selected again as destinations using the **Load route** function ⇒ *page 140*.
- Road options can be changed at anytime during guidance to your destination and the route will be recalculated ⇒ *page 136*.
- When the ignition has been switched on, a warning message ⇒ *page 10*, fig. 2 will appear when the speller is used for the first time while driving. Please read the warning message carefully and follow the instructions. ■

Applies to vehicles: with Navigation system

Destination input street in a new city

The destination starts with the street and then with the selection of a new city.

Fig. 157 Navigation: Street in new city

– Press the NAV function button.
– Select **Street** in a menu for entering a destination (single destination or route plan).
– Select **In new city** ⇒ fig. 157.
– Enter a street name using the "letter entry" or "numeric entry" ⇒ *page 25*, or
– Select a street from the list.
– Select **City** to select a city using the speller or to select from the list, or
– Select **Intersection** to select a possible intersection to limit city selection, or
– Select **Street number** to enter a street number using the speller, thus limiting the city selection.
– Select a city from the list provided. ▶

– Select **Start route guidance** ⇒ *page 128*, fig. 151.

If you want to enter the zip code (postal code) of a city, change the speller from letters to numbers ⇒ *page 133*.

Tips

A function may not be selected ("greyed out") if it is not available according to the restrictions you have set, or if not permitted by local circumstances. ■

Applies to vehicles: with Navigation system

Destination input street in a previously selected city

If a city is already in the main navigation menu, this destination input is possible.

Fig. 158 Navigation: Street in previously selected city

– Press the NAV function button.

– Select **Street** in a menu for entering a destination (single destination or route plan).

– Select **In selected city**.

– Enter a street name using the "letter entry" or "numeric entry" ⇒ *page 25*, or

– Select a street from the list.

– Select **End entry** or

– Select **Intersection** to enter a possible intersection, or

– Select **Street number** to select a street number using the speller.

– Select **Start route guidance** ⇒ *page 128*, fig. 151.

Tips

A function may not be selected ("greyed out") if it is not available according to the restrictions you have set, or if not permitted by local circumstances. ■

Applies to vehicles: with Navigation system

Entering city/street with special characters

Fig. 159 Navigation: Switch from letter speller to number speller

– Press the NAV function button.

– In a destination input menu ⇒ *page 126*, fig. 150, select another **Country** from the list by rotating and pressing the control knob.

- Select **City/ZIP** or **Street** in a menu for entering a destination (single destination or route plan).
- Enter the letters for the city/street in the letter speller display as far as the special character (e.g. hyphen).
- In the speller display, select **0-9** ⇒ *page 133,* fig. 159 to switch from letter to number input.
- Enter the special character (e.g. hyphen) for the city/street.
- In the speller display, switch from number to letter input as necessary to enter additional letters.
- Confirm the city/street with **OK**, or
- Press the control knob and hold it down until the city/street list appears, or
- In the speller display, select **LIST** and select the city/street from the list.
- Enter additional data for your route as needed.
- In single destination mode or in route plan, select **Start route guidance**. The route is calculated and the map display is shown automatically.

Using the number speller, you can input the special characters (e.g. hyphen, apostrophe or period).

For example, if you would like to enter the street "MAIN-STREET", first enter the letters "MAIN" using the letter speller. Then switch to the number speller ⇒ *page 133,* fig. 159 to enter the hyphen. The letters "STREET" are entered after switching back to the letter speller.

As an alternative to entering the city, the destination can be entered using the zip code. After selecting **City/ZIP** in the main menu, switch from the letter speller to the number speller to enter the zip code.

During entry, the system suggests cities you have entered previously. The suggested city appears in the entry field of the speller ⇒ *page 129,* fig. 154. Other cities that match the entry are listed underneath. The number of cities found is shown in the lower right-hand corner (A) ⇒ *page 129,* fig. 154

Tips

- A function may not be selected ("greyed out") if it is not available according to the restrictions you have set, or if not permitted by local circumstances.
- When the ignition has been switched on, a warning message ⇒ *page 10,* fig. 2 will appear when the speller is used for the first time while driving. Please read the warning message carefully and follow the instructions. ■

Applies to vehicles: with Navigation system

Special destinations

Special destinations can also be entered as navigation destination.

Fig. 160 Navigation: Special destination

Fig. 161 Navigation: Special destinations

- Press the NAV function button.
- In a destination input menu ⇒ *page 128,* fig. 151, enter another **Country** as applicable.
- Select the item **Special destination** ⇒ *page 128,* fig. 151.
- To search special destinations, select **Nearest to position**, **In destination area**, **In new city** or **In selected country** ⇒ *page 134,* fig. 160.
- Select a category from the list ⇒ fig. 161.
- Select **SEARCH A-Z** to input the desired special destination, or
- Select your desired special destination from the list.
- Select **Set as destination** or **Set as stopover**. The data needed for navigating are automatically imported into the navigation menu.
- Select **Start route guidance**. The route is calculated and the map display is shown automatically.

Special destinations are particular destinations which can be selected directly.

When you confirm a special destination selection, it is imported as a new navigation destination.

Nearest to position

This special destination refers to the area immediately surrounding the current vehicle position. This function is especially helpful if you want to make a stop before reaching your final destination.

Your list of special destinations is sorted in ascending order based on the distance to your destination. The distance displayed for special destinations is a straight-line distance and can be considerably less than the actual road distance.

In destination area

This special destination refers to the final destination (already determined) and is useful, for example, when you are looking for a nearby hotel.

In new city

This special destination is not assigned to any previously selected destination. It relates to the city entered with the speller ⇒ *page 25.*

This function gives you an overview of existing special destinations of a selected city.

In selected country

This special destination is not assigned to any city or previously selected destination. You will receive a list of all possible special destinations in each country. For example, you could list all the airports in a country.

Call: (Telephone number)

If your vehicle was equipped with a cell phone package* *by the factory*, you can use this function to call the special destination that was selected. This applies to special destinations which have telephone numbers stored on the navigation DVD. You can call a restaurant and reserve a table before setting off, for example. ▶

Tips

- A function may not be selected ("greyed out") if it is not available according to the restrictions you have set, or if not permitted by local circumstances.
- There may be entries which cannot be displayed fully in the MMI Display because they contain too many letters and are too long. If you select one of these entries using the control knob, a second window will open up after a few seconds. You will be given additional information about the selected entry in this window. ■

Applies to vehicles: with Navigation system

Top destinations

Top destinations make destination input easier.

If you have designated top destinations when making entries in the directory (⇒ *page 87* and ⇒ *page 138*), they are listed in single destination mode below the menu item **Start route guidance**. In the route plan, you are shown the top destinations in the destination input menu for stopovers or final destination below the menu item **Back to route plan**.

– Press the NAV function button.

– Select your top destination from the listing in the destination input menu. The data for the destination are imported as a destination or stopover.

If you have not specified top destinations, the destination input menu will display **No top destinations found**. ■

Applies to vehicles: with Navigation system

Changing/Interrupting route guidance

Calculated destinations can be changed at any time.

Changing route guidance

– Press the NAV function button.

– Enter new destination data for the single destination mode (route without stopover) or for the route plan (route with stopover).

– Select **Start route guidance**, the new destination will be calculated and the route guidance will start.

Interrupting route guidance

– Press the NAV function button.

– Select **Cancel route guidance**.

When you start the entry of the new destination data, the current route guidance is interrupted. When you select **Start route guidance** again, the new destination will be calculated and the route guidance will start.

To change the route criteria, the activated destination does not need to be interrupted. The new route criteria will automatically be taken over and the destination will be adjusted ⇒ *page 143*.

When navigation guidance is interrupted, the entered data and settings are saved.

Tips

Calculated destinations can also be changed in the map display by moving the crosshairs ⇒ *page 145*. ■

Memory control button

Applies to vehicles: with Navigation system

Previous destinations

The previous destinations are stored and can be loaded directly as a navigation destination.

Fig. 162 Navigation: Destination

– Press the **Memory** control button in the navigation menu ⇒ *page 126,* fig. 150.

– Select **Previous destinations** ⇒ fig. 162. You will see a list of the most recently entered destinations. This list is updated automatically.

– Select your desired entry from the list. The data for the destination are imported as a destination or stopover.

– Select **Start route guidance**.

Tips

- There may be entries which cannot be displayed fully in the MMI Display because they contain too many letters and are too long. If you select one of these entries using the control knob, a second window will open up after a few seconds. You will be given additional information about the selected entry in this window.
- The list of previous destinations can be deleted in the Setup Navigation menu ⇒ *page 152.* ■

Applies to vehicles: with Navigation system

Top categories

The list of the top categories facilitates entering a destination in special situations.

Fig. 163 Navigation: Top categories

– Press the **Memory** control button in the navigation menu.

– Select **Top categories**. You are given a list of suggestions with categories for useful special destinations.

– Select a category, for example, **Next parking lot** ⇒ fig. 163.

– Select a destination from the list. The data for the destination are imported automatically into the destination input menu.

– Select **Start route guidance**.

The special destinations are sorted according to distance from your present location.

For example, if you select **Next gas station**, gas stations in the area will be displayed according to distance. ▶

The following top categories are available:

- **Next parking lot**
- **Next gas station**
- **Next Audi Service**
- **Next hospital** ■

Applies to vehicles: with Navigation system

Load from directory

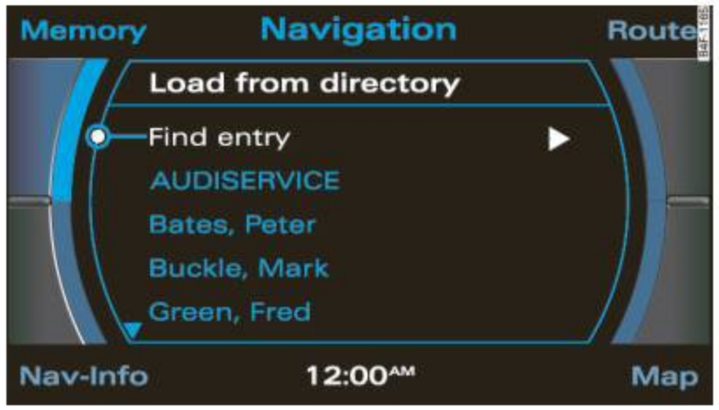


Fig. 164 Navigation: Load from directory

– Press the **Memory** control button in the navigation menu.

– Select **Load from directory**.

– Select your desired destination from the list, or

– Select **Find entry** ⇒ fig. 164.

– Enter the name you are looking for using the speller ⇒ *page 25* or select one from the list.

You can also edit an existing address. The current address will then be replaced.

Tips

- Using **Store in directory** you can assign an entry in your directory to a destination, or vice versa, you can assign an existing destination to an entry in your directory ⇒ *page 138*.
- Administration of the directory data is handled through the **Edit directory** function ⇒ *page 139* or through the NAME main function ⇒ *page 82*. ■

Applies to vehicles: with Navigation system

Store in directory

The current destination can be stored in the directory.

Fig. 165 Navigation: Directory card

– Enter a single destination ⇒ *page 129*.

– Press the **Memory** control button.

– Select **Store in directory**.

– Select **Create new entry** and complete the directory card, or

– Select **Find entry**, to file the destination under an existing directory card. ▶

– If you want the address to appear in the Top Destinations list ⇒ *page 128*, fig. 151 in the main navigation menu, select **Display as top destination** ⇒ *page 138*, fig. 165 and press the control knob. A check ✓ appears after the option.

– Select **Store entry**.

Using **Store in directory** you can assign an entry in your directory to a destination.

If you want to assign a destination to an entry already stored in your directory, you must first enter the destination. Then select the entry to be assigned using **Store in directory** and save it. The destination entered is assigned to this entry.

If you already have a destination assigned to a directory entry, the new destination will overwrite the old destination.

In order to save a destination in the directory as a new address, you must first give the address a name.

Addresses saved as top destinations are displayed in the navigation input menu and can be selected there ⇒ *page 136*.

Tips

- Route plans (route with stopovers) can be stored using the **Store route** function ⇒ *page 140*.
- Administration of the directory data is handled through the **Edit directory** function ⇒ *page 139* or through the NAME main function ⇒ *page 82*. ■

Applies to vehicles: with Navigation system

Edit directory

Directory entries can be edited afterwards.

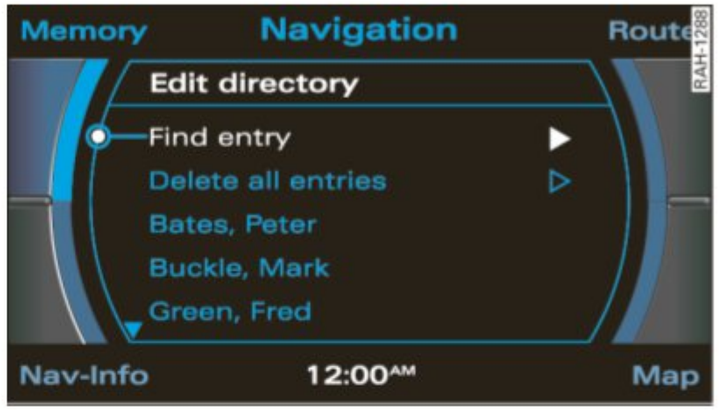


Fig. 166 Navigation: Edit directory

– Press the **Memory** control button in the navigation menu.

– Select **Edit directory** ⇒ *page 137*, fig. 162.

– To delete all directory entries with top destinations, choose **Delete all entries**, or

– To change a specific entry, select an entry from the list, or

– Select **Find entry** and select the desired entry using the speller. The directory card with all the stored data is displayed.

– Make your revisions.

– Select **Store entry**. The changes are stored by the system.

Directory entries whose navigation destination was saved as a top destination ⇒ *page 138* appear in a list and can be edited.

By selecting a data field, a speller is automatically activated ⇒ *page 25* which allows letters and numerals to be entered. ■

Applies to vehicles: with Navigation system

Load route

Routes that have been stored can also be loaded as a new destination.

– Press the **Memory** control button in the navigation menu.

– Select **Load route** ⇒ *page 137*, fig. 162.

– Select the route that you would like to load from the list.

– Select **Start route guidance**.

After storing several route plans ⇒ *page 140*, they can be loaded with a few operating steps.

If you have selected a stored route you can edit the destination as well as stopovers. When you select a destination or a stopover in a route plan using the control knob, you can edit the route plan again before starting route guidance ⇒ *page 142*. ■

Applies to vehicles: with Navigation system

Store route

Once calculated, route plans can be saved with the route criteria you entered and loaded later as a new destination.

– Enter a route plan ⇒ *page 131*.

– Press the **Memory** control button in the navigation menu.

– Select **Store route**.

– Using the speller, enter the name for the route.

– Select **OK** in the speller. The route plan entered is saved.

A route plan gives you the option of entering up to three stopovers in addition to a destination ⇒ *page 141*. You can then drive to these stopovers in the order you specify.

The order of the route entered is saved with final destination and stopovers and can be loaded again as a new destination ⇒ *page 140*.

You can always change the route plan. You can select a destination or a stopover by turning and pressing the control knob. Now you can do the following: **Change**, **Move**, **Delete** or **Restart** ⇒ *page 142*.

If the **Store route** function is "greyed out", this means the route memory is full. Delete those routes you no longer need.

Tips

Individual destinations can be stored in the directory ⇒ *page 138*. ■

Applies to vehicles: with Navigation system

Delete route

– Press the **Memory** control button in the navigation menu.

– Select **Delete route**.

– Select the route to be deleted from the list.

– Press the control knob to delete the selected route. ■

Route control button

Applies to vehicles: with Navigation system

Route with/without stopover

You can visit up to three stopovers on the way to your destination.

Fig. 167 Navigation: Route with stopover

Fig. 168 Navigation: Route plan

Only the type of route guidance which is *not* active at the time is shown in the display as available.

– Press the **Route** control button in the navigation menu.

– Select **Route with stopover** ⇒ fig. 167 and enter your driving route with up to three stopovers and destination address ⇒ *page 131* if you would like to drive to stopovers on the way to your destination.

– If you want the Navigation system to take you to your final destination without stopovers, select **Route without stopover** and enter the address of your destination ⇒ *page 129*.

The system operates with the type of route guidance you selected until it is changed. For example, if you have selected **Route with stopover**, your route guidance will proceed with stopovers until you select and confirm **Route without stopover**.

Route with stopover

Select this option to be guided to your final destination with **stopovers**.

Stopovers can also be special destinations ⇒ *page 134*.

Stopovers already entered can be deleted, changed or moved at any time, or you can drive to them again ⇒ *page 142*.

Route without stopover

Select this option to navigate **directly** to your destination.

Tips

- If the menu for **Route plan** ⇒ fig. 168 is displayed when you call up the main navigation function, then you are in route guidance *with stopovers*. If you wish to switch to the main menu, select and confirm *Route without stopovers* in the menu for the **Route** function.
- There may be entries which cannot be displayed fully in the MMI Display because they contain too many letters and are too long. If you select one of these entries using the control knob, a second window will open up after a few seconds. You will be given additional information about the selected entry in this window. ■

Applies to vehicles: with Navigation system

Changing route plan

– Select a destination/stopover from a route plan by rotating and pressing the control knob.

– Select **Change**, **Move**, **Delete** or **Restart** and edit your destination/stopover.

Change: Here you are entering new navigation data for your destination or stopover.

Move: Here you are reordering the sequence of your destination and stopovers.

Delete: The selected destination or stopover can be deleted. If you delete a destination, the system will automatically select a stopover and make that your new destination.

Restart: After you have been guided to your destination, you can drive once more from your present position to a destination or stopover that you have already reached. This function is not available if you load the route plan from the directory. ■

Applies to vehicles: with Navigation system

Route list

The route list provides you with details of the route you are going to drive.

Fig. 169 Navigation: Route list

– Press the **Route** control button in the navigation menu.

– Select **Route list** ⇒ *page 141*, fig. 167. The detailed route list appears ⇒ fig. 169.

The route list provides you with the following information:

- Notes on the route
- Distance information
- Street designations
- City names

Tips

If route guidance is not activated, **Route list** will be "greyed out". ■

Applies to vehicles: with Navigation system

Route criteria

Route calculation depends on the route criteria selected.

Fig. 170 Navigation: Listing of the possible route criteria

– Press the **Route** control button in the navigation menu.

– Select **Route criteria**.

– Highlight your desired route criteria ⇒ fig. 170.

The route criteria can be changed during route guidance and the route can be recalculated.

You have the following route criteria available to you:

Route options

The Navigation system can calculate the route according to the shortest or fastest route. Select **short** if the Navigation system is supposed to consider all street categories when calculating route guidance ⇒ *page 125*.

Highway

Comprises the options **include** and **minimize**. With **Highway minimize**, an attempt is made to avoid sections of freeway when calculating the route.

Ferry

Comprises the options **include** and **minimize**. With **Ferry minimize** an attempt is made not to include any stretch which includes a ferry connection when calculating the route.

Toll road

Comprises the options **include** and **minimize**. With **Toll road minimize** an effort is made when calculating the route to avoid any stretches with roads which you have to pay to drive on.

Tips

If you select a route criterion that will not allow you to reach your destination (e.g. **Toll road minimize**), and the destination is only reachable by a toll road, then toll roads will still be used in the route calculation. ■

Applies to vehicles: with Navigation system

Avoid route

Fig. 171 Navigation: Avoid section of route

– Press the **Route** control button in the navigation menu.

– Select **Avoid route from here** ⇒ fig. 171. ▶

– Select the length of the route to be avoided by turning the control knob. Once you have selected the length of the route to be avoided, a check ✓ will appear after this option ⇒ *page 143*, fig. 171.

– To deactivate this option, select **Avoid route from here** again, the check mark ✓ is removed. The Navigation system calculates the next opportunity for returning you to the route you previously selected.

The Navigation system will calculate an alternative route for the section of the route you wish to avoid.

If you stop the route guidance and then start it again, then the "avoid route from here" will be cancelled and will have to be reactivated again if desired.

Tips

The Navigation system can calculate a route only if details regarding the local situation are available. If a detour is not possible, the Navigation system will not offer an alternative route. ■

Map control button

Applies to vehicles: with Navigation system

Map and information display

Fig. 172 Navigation: Example of map display with inactive side menu

The map in the MMI Display contains the following information:

Legend	Option
1	Orientation ⇒ *page 145*
2	Zoom scale of the map ⇒ *page 145*
3	Distance to destination
4	Estimated time of arrival
5	Vehicle symbol
6	Example of selected map contents ⇒ *page 150*
7	**Destination** - Menu for entering change in destination ⇒ *page 129*, fig. 152 or route plan ⇒ *page 131*, fig. 156

The map display modes ⇒ *page 147* can also be changed. ▶

Crosshairs with selection rectangle ⇒ *page 145* will help you select your destination on the map.

Destination guidance is shown in the instrument cluster display ⇒ *page 124* using direction arrows. ■

Applies to vehicles: with Navigation system

Map zoom

The map scale can be changed.

– Press the **Map** control button in the navigation menu.

– Rotate the control knob counterclockwise to zoom *into* the map (smaller scale, display of details).

– Rotate the control knob clockwise, to zoom *out* of the map (larger scale, more overview).

If you enlarge **cur. position** the mileage scale to greater than 30 miles, the map will be shown pointing **north** ⇒ *page 149*.

When you zoom in the **overview** map using the control button, the map will return to its original format after a few minutes.

When the map side menu is on ⇒ fig. 173, you can zoom the map by selecting the second menu point ⇒ *page 145*. ■

Applies to vehicles: with Navigation system

Map side menu

The map display is operated with the activated side menu.

Fig. 173 Navigation: Map display with activated side menu

Fig. 174 Navigation: Call in map position menu

– Press the **Map** control button in the navigation menu.

– Press the control knob to switch to the side menu ⇒ fig. 173.

– Select your desired submenu topic.

– Rotate and press the control knob to operate a map menu topic.

– Press the RETURN button, to leave the map side menu. ▶

The following functions can be carried out using the map side menu:

① Orientation

If *north* is selected, the map display is always oriented north. The directional arrow on the vehicle symbol rotates accordingly.

When *direction of travel* is selected, the vehicle symbol always points up and the map rotates according to changes in the vehicle's direction ⇒ *page 149*.

② Zoom scale

You can change the scale of the map display by rotating the control knob.

③ Map position menu

If a point on the map is redefined by moving the crosshairs, it can be set as a *new destination*, as a *stopover* on a route with stopovers or stored to the *directory* ⇒ *page 138*. Any more detailed information that exists for the selected point on the map will appear in the MMI Display. If the selected point is a special destination with a telephone number, this number can be called*.

You can also specify a new point on the map by moving the crosshairs. This new point can then be **Set as destination**, **Set as stopover** or you can **Store to directory** or **Call***.

You can use the **Set as stopover** function if you have specified a "Route with stopover" ⇒ *page 141*.

You can use the "**Call: (telephone number)**" function ⇒ *page 145*, fig. 174 if your vehicle is equipped with a cell phone package* *by the factory*.

You will receive position information regarding your vehicle and the destination.

④ Moving the crosshairs

A new destination or stopover can be set using the map by moving the crosshairs horizontally and vertically.

Select the arrow symbol ④ by rotating and pressing the control knob to move the crosshairs horizontally first. Pressing the control knob once again takes you out of crosshairs adjustment.

After you have established a point on the map, you can **Set as destination**, **Set as stopover**, **Store to directory** or **Call*** this point by confirming the third map menu point in the activated side menu.

⑤ Move along the route

This function can be used while route guidance is active. Turning the control knob to the left moves the map to the starting point for the current route guidance. Turning the control knob to the right moves the map to the final destination for the current route guidance.

⑥ Geo-coordinates

The geographical data (latitude and longitude) for the location selected at the intersection of the crosshears appear.

⑦ Map content

If you use the intersection of the crosshairs to select a map content symbol, a separate window appears for the selected map content displaying the address and (where available) the telephone number. This information will only be displayed if the information for the selected map content is stored on the navigation DVD.

Tips

Adjustments made in the activated side menu are not stored after you have deactivated the side menu. Use Setup Navigation to store your settings ⇒ *page 147*. ■

Nav-Info control button

Applies to vehicles: with Navigation system

Information data

Location and destination information can both be displayed and the last navigation announcement can be repeated.

Fig. 175 Navigation: Displaying the destination

Fig. 176 Navigation: Geographic information (latitude, longitude, altitude)

– Press the **Nav-Info** control button in the navigation menu.

Your destination will be displayed listing the following information:

- Destination/Stopovers
- Estimated time of arrival
- Distance from destination
- Location of your vehicle
- Geographic destination data (latitude, longitude)
- Geographic location of your vehicle (latitude, longitude, altitude)
- Received satellites

The last navigation announcement will also be repeated.

Call: (Telephone number)*

If your vehicle was equipped with a cell phone package* *by the factory*, you can use this function to call the special destination that was selected ⇒ fig. 175. This applies to special destinations which have telephone numbers stored on the navigation DVD. You can call a restaurant and reserve a table before setting off, for example. ■

Setup Navigation

Applies to vehicles: with Navigation system

Opening and closing Setup

Fig. 177 Navigation setup: Main menu

– In a navigation menu, press the SETUP function button to open the main Setup menu for the navigation function ⇒ fig. 177.

– Press the SETUP button again to close the main Setup menu again.

The following settings are possible in Setup Navigation:

- Map scheme ⇒ *page 148*
- Map orientation ⇒ *page 149*
- Intersection zoom ⇒ *page 149*
- Map view ⇒ *page 150*
- Map content ⇒ *page 150*
- Voice guidance ⇒ *page 151*
- Altitude display ⇒ *page 152*
- Delete previous destinations ⇒ *page 152*
- Enter NAV start location ⇒ *page 153*
- Demo mode ⇒ *page 153*
- Version information ⇒ *page 153*

The time/date, sound and settings functions and the brightness of the display can be adjusted using the control buttons ⇒ *page 160*.

Tips

We recommend that you enter these settings when the vehicle is stationary. Please note ⇒ *page 10*, "Notes on Traffic Safety". ■

Applies to vehicles: with Navigation system

Map scheme

The map display can be changed according to driving conditions (day/night).

Fig. 178 Navigation: Night map

– Press the SETUP function button in the navigation menu.

– Select the desired setting under **Map scheme** ⇒ *page 147*, fig. 177.

day

The background for the map is shown light. This makes map features easy to recognize. The daytime view is optimized for ambient light ⇒ *page 144*, fig. 172.

night

The background for the map is shown dark. This provides a glare-free view of the map. The street names and their layout, place names and map contents are in contrasting light colors ⇒ fig. 178.

automatic

The map scheme changes automatically from day to night display when the low-beam lights are turned on. ■

Applies to vehicles: with Navigation system

Map orientation

Fig. 179 Navigation: Orientation - north

– Press the SETUP function button in the navigation menu.

– Select the desired setting under **Orientation**.

north

The map display is always oriented north, the directional arrow on the vehicle symbol rotates accordingly ⇒ fig. 179.

dir. of travel

With a map scale of **50 yd - 30 mi** the vehicle symbol always points up and the map rotates according to changes in the vehicle's direction.

automatic

The map is oriented according to the selected scale. Less than 1.0 mi in **dir. of travel** orientation and greater than 1.0 mi in the **north** orientation. ■

Applies to vehicles: with Navigation system

Intersection zoom

The scale of the map can be reduced automatically at intersections.

Fig. 180 Navigation setup: Intersection zoom

– Press the SETUP function button in the navigation menu.

– Under **Intersect. zoom**, select **on** ⇒ fig. 180. Intersection zoom is switched on.

– Under **Intersect. zoom**, select **off** ⇒ fig. 180. Intersection zoom is switched off.

For a more detailed display, the map automatically zooms in at street intersections, enhancing the view of the route from street to street. In addition, the map is aligned in the direction of travel ⇒ *page 149* when switched to zoom mode. The map also automatically zooms in when you are getting close to your destination.

When the map zooms in on intersections, the map symbols will disappear to make it easier for you to read the map ⇒ *page 150*.

When you navigate to a special destination ⇒ *page 134*, the symbol remains visible. ■

Applies to vehicles: with Navigation system

Map view

You may also choose between various map displays.

Fig. 181 Navigation setup: Map view overview

– Press the SETUP function button in the navigation menu.

– Select the desired map display under **map view** ⇒ *page 149,* fig. 180.

The following settings are possible:

Destination

The map display shows your destination. The destination is marked with a destination flag.

When you select this map display, the map will be shown pointing **north**.

Current position

The map display shows the current vehicle position. Scale and orientation of the map do **not** change.

Overview

This map display shows the current vehicle position and the remainder of the route guidance.

When you select this map display, the map view will automatically show **north** ⇒ *page 149.*

If you zoom in on the map in "Overview" mode, the map illustration will remain in this selected Zoom level for a short period of time. Subsequently the system will automatically change back to the map overview.

Tips

If your vehicle is equipped with a speech dialog system*, the **DETAIL MAP** view is additionally available to you ⇒ *page 178.* ■

Applies to vehicles: with Navigation system

Map content

In addition to the information that is displayed automatically, the map can also display other additional information.

Fig. 182 Navigation setup: Selection from the map contents list

Turning on filter options

– Press the SETUP function button in the navigation menu.

– Under **Map content**, select the additional information to be displayed and press the control knob. A check ✓ will appear after the filter option, or

– Select **All Categories** to put a check ✓ next to all available categories ⇒ *page 150,* fig. 182.

Turning off individual filter options

– Press the SETUP function button in the navigation menu.

– Under **Map content** select the individual categories that should no longer be active and press the control knob. The check ✓ after the corresponding category is no longer displayed ⇒ *page 150,* fig. 182.

Turning off all filters

– Press the SETUP function button in the navigation menu.

– *First* select the filter **All categories** and press the control knob so that a check ✓ appears after **All categories**. At the same time, a check ✓ will appear after each filter option.

– If you press the control knob *again*, the checks ✓ after all the filter options disappear ⇒ *page 150,* fig. 182.

Tips

When zooming in on intersections, the map symbols will disappear. This makes it easier to read the map ⇒ *page 149.* ■

Applies to vehicles: with Navigation system

Voice guidance

Voice guidance during navigation can be turned off as needed.

Fig. 183 Navigation setup: Voice guidance

– Press the SETUP function button in the navigation menu.

– Select the desired setting under **Voice guidance** ⇒ fig. 183.

If you select the **on** setting, voice messages will be output while you are being guided to your destination.

If you select the **off (phone)*** setting, voice messages will be output while you are being guided to your destination, and will *not* be output during a telephone call.

If you select the **off** setting, voice messages will not be output while you are being guided to the destination. ■

Applies to vehicles: with Navigation system

Altitude display

The altitude of the current location can be shown on the map.

Fig. 184 Navigation setup: Altitude display

– Press the SETUP function button in the navigation menu.

– Under **Altitude display**, select **on**. The altitude (1) ⇒ fig. 184 is displayed on the map.

– Under **Altitude display**, select **off**. The altitude is not displayed on the map.

Tips

The altitude cannot be determined when GPS reception is not available (e.g. in a tunnel).

- The altitude in the MMI Display can be displayed in feet (ft.) or meters (m) ⇒ *page 162*. ■

Applies to vehicles: with Navigation system

Delete previous destinations

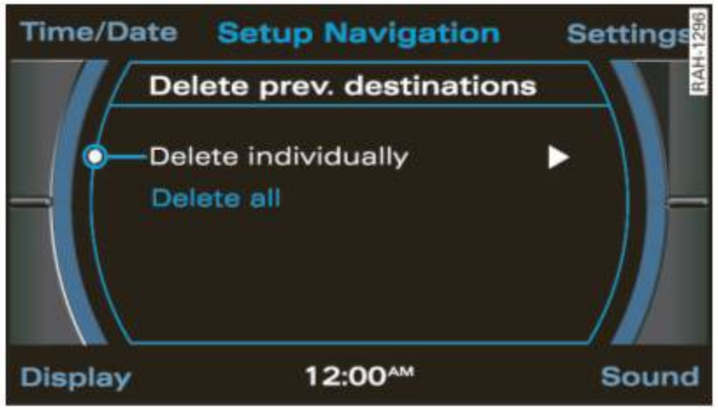


Fig. 185 Navigation setup: Delete prev. destinations

– Press the SETUP function button in the navigation menu.

– Select **Delete prev. destinations.**

– Confirm **Delete individually** ⇒ fig. 185 to delete destinations from the list *individually*.

– Select **Delete all** ⇒ fig. 185 to permanently delete the *entire* list.

Selecting the **Delete all** function also deletes the list of cities you have entered previously in the speller ⇒ *page 129* and ⇒ *page 131*.

Tips

There will be no confirmation request when deleting an entry. Be sure that you indeed want to delete the selected destination. ■

Applies to vehicles: with Navigation system

Enter NAV start location

The route can be calculated from another position than the present vehicle location.

Fig. 186 Navigation setup: Enter NAV start location

- Press the SETUP function button in the navigation menu.
- Select **Enter NAV start location**.
- Enter the vehicle position ⇒ fig. 186.
- Start guidance to your destination.
- Select **Demo mode** ⇒ *page 153*.

You may enter the vehicle position manually, for example, to calculate future routes with a different starting point.

If you have manually entered your starting point, you can also set a **Distance** from a specific intersection. Turn and press the control knob to set different distances to the intersection using "ahead" or "back".

If you have manually entered the vehicle position, you can enter the destination data. Start the destination in the demo mode to simulate guidance ⇒ *page 153*. ■

Applies to vehicles: with Navigation system

Demo mode

- Press the SETUP function button in the navigation menu.
- Under **Demo mode**, select **on**.

The **Demo mode** provides a simulation of the route you entered. This allows you to effectively plan and display your destination by showing specific map content ⇒ *page 150* or route criteria ⇒ *page 143*. ■

Applies to vehicles: with Navigation system

Version information

The current software version can be displayed.

- Press the SETUP function button on the navigation menu.
- Select **Version information**. ■

Information (INFO)

Introduction

Applies to vehicles: with Navigation system

Selecting information function

Navigation information can be selected using the INFO *button.*

– Press the INFO function button ⇒ *page 15* to display the main information menu ⇒ fig. 187.

The main information menu displays the same information as in the main function NAV once the control button for the **Nav-Info** is pressed. ■

Main information menu

Applies to vehicles: with Navigation system

Information data

Location and destination information can both be displayed and the last navigation announcement can be repeated.

Fig. 187 Info: Displaying the destination

– Press the INFO function button to display the main information menu ⇒ fig. 187.

The main information menu provides a display of your destination with the following data:

- Destination/Stopover
- Estimated time of arrival
- Distance from destination
- Location data of your vehicle (for example: street, city)
- Geographic destination data (latitude, longitude)
- Geographic location of your vehicle (latitude, longitude, altitude)
- Received satellites ▶

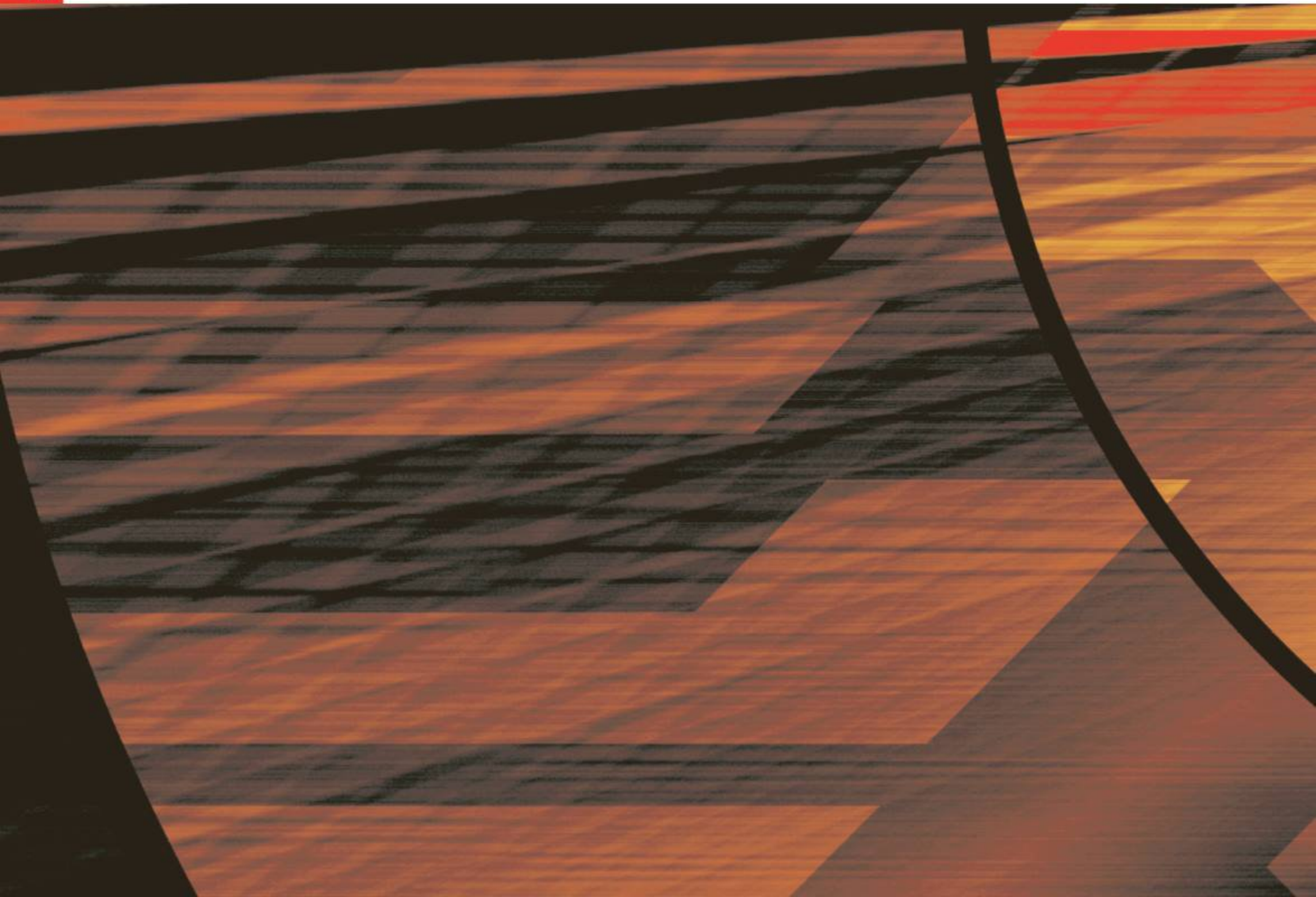
The last navigation announcement will also be repeated.

Call: (Telephone number)*

If your vehicle was equipped with a cell phone package* *by the factory*, you can use this function to call the special destination that was selected ⇒ *page 154*, fig. 187. This applies to special destinations which have telephone numbers stored on the navigation DVD. You can call a restaurant and reserve a table before setting off, for example.

Tips

The control buttons of the setup function will be displayed if you press the SETUP button in the information menu ⇒ *page 160*. ■



Vehicle settings (CAR)

General safety precautions

We recommend entering vehicle settings only when the vehicle is stationary. The procedures described below could distract you from traffic if performed while driving. Please note ⇒ *page 10.* ■

Selecting car function

The vehicle settings can be selected using the CAR *function button.*

Fig. 188 MMI Display: Main car menu

- Press the CAR function button ⇒ *page 15*. The main car menu ⇒ fig. 188 or the previous active car function menu appears in the MMI Display.
- Press one of the control buttons ⇒ *page 16* to move to the appropriate submenus (1) or (2) ⇒ fig. 188.

The following submenus are available in the car function:

Control button functions ⇒ fig. 188	Car submenus
(1) **Systems**[a)]	Adaptive Cruise Control* Audi parking system* Background lighting* Central locking Exterior lighting Instrument cluster Seat adjustment Tire pressure monitoring system Vehicle ID Number Windows Windshield wipers
(2) **Version**	Software status ⇒ *page 159*

a) A comprehensive description of these systems can be found in the owner's manual of your vehicle.

The following submenus are available in the car setup function:

	Car setup submenus[a)]
Press the SETUP function button in the Car function	Trailer towing mode Vehicle jack mode

■

Version

This menu displays the hardware and software status of the MMI.

– Press the CAR function button.

– Press the **Version** control button. ■

SETUP

Introduction

General safety precautions

Enter vehicle settings only when the vehicle is stationary. The procedures described below would distract your attention from traffic if you performed them while driving. Please note ⇒ *page 10.* ■

Selecting setup function

Fig. 189 MMI Display: Main menu - Setup Radio

If you press the SETUP function button in addition to a function button that has already been pressed. The main setup menu belonging to the primary function (e.g. radio) ⇒ fig. 189 is displayed.

– Press one of the control buttons in a Setup main menu ⇒ *page 16* to go to the submenus for the Setup function (in the example Radio ① to ③ ⇒ fig. 189).

The setup menu works **only** in conjunction with a function button that has been pressed previously⇒ *page 15* and opens additional menu items for the main function in question. By pressing the control buttons, the Setup submenus **Settings**, **Sound** and **Display** can be opened. These Setup submenus are always the same, regardless of which Setup main function you are in.

The following submenus are available in the setup function:

Control button functions ⇒ fig. 189	Setup submenus
① **Time/Date**	Time Date Time format Date format
② **Settings**	Menu language Measurement units Speech dialog system* Factory settings
③ **Sound** ⇒ *page 76*	Balance Fader Treble Bass DSP[a] BOSE DSP[a] Bang & Olufsen* Volume settings
④ **Display**	Brightness

a) Digital Signal Processing

Tips

You can read about system-specific setup settings functions in the description for each primary function. ■

Time/Date control button

Time/Date format

Time of day and date can be adjusted through the preset formats.

Fig. 190 Setup: Time/Date format

Setting time of day

– Press the **Time/Date** control button in the setup menu.

– Select **Time** ⇒ fig. 190.

– Rotate and press the control knob to set the time of day.

Setting the date

– Press the **Time/Date** control button in the setup menu.

– Select **Date** ⇒ fig. 190.

– Rotate and press the control knob to set the date.

Setting time format

– Press the **Time/Date** control button in the setup menu.

– Select **Time format** ⇒ fig. 190.

– Choose between the display **12h** and **24h**.

Setting date format

– Press the **Time/Date** control button in the setup menu.

– Select **Date format** ⇒ fig. 190.

– Choose between the display **MM/DD** for the format "Month/Day" or **DD.MM** for the format "Day.Month".

By pressing the control knob the display jumps to the next entry field for date and time of day.

You have to set date and time of day in the MMI. The current data will not be transferred to the instrument cluster until you do so.

Tips

If you enter a new time zone with your vehicle, you have to adjust the time display manually to local time. ■

Settings control button

Setting the menu language

Display texts can be shown in different languages.

Fig. 191 Setup: Setting display language

– Press the **Settings** control button in the setup menu.

– Select **Menu language** ⇒ fig. 191.

– Select the desired menu language.

All messages in the MMI Display are converted to the selected language. In addition, you can change the language of navigation messages spoken, if your vehicle is equipped with the Navigation system*.

The following languages can be selected:

- English
- Spanish
- French ■

Selecting measurement units

Units for temperature, distance, pressure and speed can be converted to the standard of the particular country.

Fig. 192 Setup: Selecting measurement units

– Press the **Settings** control button in the setup menu.

– Select **Measurement units** ⇒ fig. 191.

– Select **Distance**, **Speed**, **Temperature** or **Pressure**.

– Select the measurement unit to be displayed.

For distance, you can select **miles** or **km**.

For speed, you can select **mph** or **km/h**.

For temperature, you can select **°F** or **°C**.

For pressure, you can select **psi** or **bar**.

Tips

If you change the measurement unit for the distance, the measurement unit for the altitude display is automatically changed in the Navigation* as well ⇒ *page 152*.

- The selected measurement units appear in the MMI Display, in the instrument cluster and in the air conditioning system display. ■

Applies to vehicles: with speech dialog system

Speech dialog system

Making settings for the speech dialog system.

Fig. 193 Setup: Settings for the speech dialog system

– Press the **Settings** control button in the setup menu.

– Select **Speech dialog system**.

– Select the desired menu item.

The following menu items are available:

Repeat command

If this function is activated, the commands for a switch into another main function (e.g. **RADIO**) are repeated by the speech dialog system before they are carried out.

Delete all name tags

All the "name tags" (individual descriptions) you assigned and stored using the speech dialog system are deleted.

Tips

You can read more detailed information on the speech dialog system starting in ⇒ *page 165.* ■

Factory settings

Fig. 194 Setup: Factory settings

Fig. 195 Setup: Confirm selection

– Press the **Settings** control button in the setup menu.

– Select **Factory settings**.

– Select individual systems ⇒ fig. 194, or

– Select **Select all**. All possible systems are selected.

– Select **Confirm selection** ⇒ fig. 195.

– Under the menu item **Reset system to factory presets?**, select **Yes** to reset the settings to the factory setting.

This option resets adjustable functions to their factory settings. ▶

MMI settings

The factory settings for the menu language ⇒ *page 162*, the measurement units ⇒ *page 162*, and the time ⇒ *page 161* are restored.

Sound settings

The factory setting for the sound settings ⇒ *page 76* is restored.

Radio

The stored stations in the radio presetlist ⇒ *page 49* and the "Previous stations" ⇒ *page 46* will be erased. The factory setting for the "Category filters" ⇒ *page 59* will be restored.

CD

The factory setting for the CD Setup functions ⇒ *page 67* will be restored.

Telephone*

The phone numbers stored in the "Dialed numbers", "Received calls", or "Missed calls" call lists will be erased ⇒ *page 103*.

Navigation settings*

The settings in Setup Navigation ⇒ *page 147* (e. g. "Voice guidance", "Map scheme", "Map orientation", etc.) and "Route criteria" ⇒ *page 143* are restored to the factory settings.

Navigation memory*

Entries saved in Navigation (e.g. Previous destinations, saved routes, data in the destination input menu, previously entered cities) are restored to the factory settings. ■

Display control button

Brightness

You can set display brightness manually.

Fig. 196 Setup: Adjusting the brightness of the display

- Press the **Display** control button in the setup menu.
- Rotate the control knob *clockwise* to increase brightness.
- Rotate the control knob *counterclockwise* to reduce brightness.

The setting is retained even when you shift to another menu. ■

Speech dialog system

Introduction

Applies to vehicles: with multi-function steering wheel and speech dialog system

What is the best way for the speech dialog system to understand you?

Here are some points to keep in mind so that you can be understood clearly.

- Speak clearly, at a normal volume, without excessive emphasis/pauses as you would speak to another person.
- Wait until the speech dialog system has finished asking a question or making a statement before you start speaking or answering.
- If necessary, speak a little louder if it is noisy inside or outside your vehicle.
- Only you, the driver, should use the system since the microphone is directed toward the driver's position.
- You should choose the spoken names so that the voice recognition can clearly distinguish them.
- Avoid any secondary noise in the vehicle (e.g. vehicle occupants speaking at the same time) while you are speaking.
- Do not direct the air distribution vents toward the microphone located in the roof module.
- Avoid outside noise which can interfere with the system by closing doors, windows and the sunroof*.

Tips for Entering Numbers

When entering phone numbers, the numbers **zero** to **nine** are recognized. Enter the telephone numbers as a sequence of digits (separated by short pauses) or by numbers spoken individually. Say phone numbers just as you would if you were telling a person a phone number.

After each sequence of numbers (separated by a short pause in speech), the numbers recognized are repeated by the system. The system does not recognize combinations of numbers (for example, twenty three), only digits spoken individually (**two**, **three**). ■

Applies to vehicles: with multi-function steering wheel and speech dialog system

Requirements for activating the speech dialog system

If the system responds with the voice message **Function not possible**, check the operating status of the voice operation:

- The ignition must be switched on.
- The MMI must be active.
- The MMI Display does not show any information regarding temperature.
- No telephone call* at this time.

The speech dialog system is activated by pressing the *Talk Button* ⇒ *page 19*. The dialog begins after your hear the chime **Beep**.

Tips

With excessive secondary noise, the recognition ability of the speech dialog system may be limited. ■

Applies to vehicles: with multi-function steering wheel and speech dialog system

General information

Numerous functions in the MMI can be conveniently used using the speech dialog system.

The speech dialog system allows operation of the following functions by voice commands: ▶

- Radio
- CD changer*
- Directory
- Telephone*
- Navigation system*

Different help functions are also available.

You have the option of accessing the internal directory through the speech dialog system. For example, you can access frequently needed telephone numbers or addresses through a freely assigned name tag ⇒ *page 169*.

If your vehicle is equipped with a Navigation system*, you can select navigation destinations* through the speech dialog system, and navigate to these destinations. The map display can be opened and the scale of the map can be changed ⇒ *page 178*.

If you have activated a main MMI function (e.g. radio), you can give different commands (e.g. **NEXT STATION**) for this activated main function.

In addition, it is also possible to switch main functions using commands ⇒ *page 168*.

The speech dialog system recognizes commands and number sequences independently of the speaker at the time.

At almost any time in a dialog, you can open a help text or a range of commands for the current function using the **HELP** command ⇒ *page 173*.

WARNING

The speech dialog system should not be used in emergencies, since the voice can change in stressful situations. The result can be that the desired telephone connection* does not go through under certain circumstances or does not go through quickly enough. Dial the emergency number manually. ■

Applies to vehicles: with multi-function steering wheel and speech dialog system

The dialog

The period in which the speech dialog system is ready to receive voice commands is called *DIALOG* in this manual. The speech dialog system gives audible feedback and guides you through the function as required.

With incoming telephone calls* or any other MMI operation, the dialog is terminated immediately.

All functions continue to be manually operable through the MMI Terminal in the center console. ■

Using the speech dialog system

Applies to vehicles: with multi-function steering wheel and speech dialog system

Activating/deactivating the speech dialog system

Fig. 197 MMI Display: Mute symbol in the status bar

Activating the speech dialog system

– Briefly press the Talk Button (c) ⇒ *page 167*, fig. 198 on the multi-function steering wheel. The chime **Beep** sounds. The speech dialog system is ready. ▶

– Say the desired command.

Deactivating the speech dialog system

– Briefly press the Talk Button (C) ⇒ fig. 198 until you hear the message **Cancel**, or

– Say the command **CANCEL**.

As soon as the speech dialog system sounds a chime **Beep**, the system is ready for the dialog.

While the speech dialog system is active, the active audio source (e.g. radio) is muted ⇒ *page 14*. Muting is indicated by the mute symbol (1) ⇒ *page 166*, fig. 197 in the status bar.

Tips

The speech dialog system can also be deactivated by pressing any button in the MMI Terminal in the center console ⇒ *page 12*. ■

Applies to vehicles: with multi-function steering wheel and speech dialog system

Adjusting the volume (+⊿/−⊿)

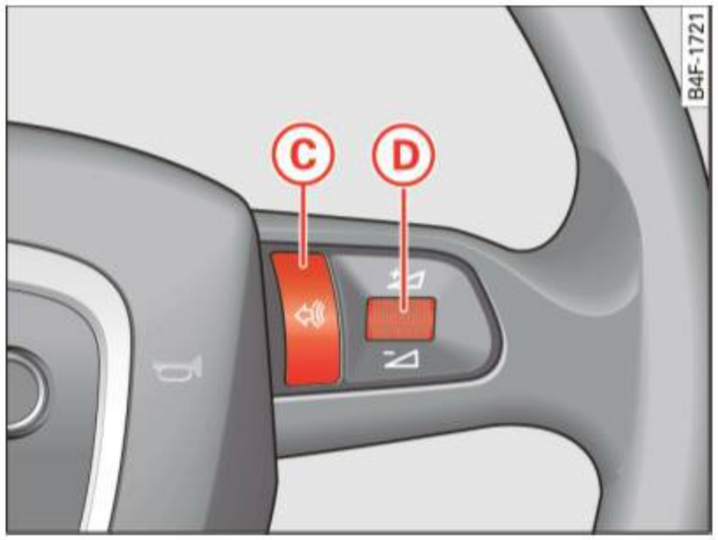


Fig. 198 Multi-function steering wheel: Talk Button and right thumbwheel

The volume of the announcements for the speech dialog system can be changed and adjusted to the changing ambient noises in the vehicle.

– Roll the right thumbwheel on the multi-function steering wheel up (D) +⊿ to increase the volume.

– Roll the right thumbwheel on the multi-function steering wheel down (D) −⊿, to lower the volume.

Tips

Alternatively, you can also adjust the volume by rotating the ON/OFF knob ⇒ *page 14*. ■

Applies to vehicles: with multi-function steering wheel and speech dialog system

Setting basic volume

The basic volume of the speech dialog system can be adjusted through the MMI.

Fig. 199 MMI Display: Setting basic volume in the setup menu

The basic volume for announcements from the speech dialog system can be changed and adjusted to changing ambient noise in the vehicle.

- Press the **Sound** control button in a radio, CD or setup menu.
- Select **Volume settings**.
- Select **Speech dialog system** ⇒ *page 167,* fig. 199.
- Rotate the control knob to adjust the volume to your liking.

The new volume setting is stored. Announcements from the speech dialog system are broadcast at this volume also when the MMI is activated again.

While the volume is being adjusted, the system automatically broadcasts a test message. ■

Applies to vehicles: with multi-function steering wheel and speech dialog system

Switching sources

The main function can be changed using these commands.

You can switch to a particular main function using the **RADIO, CD, DIRECTORY, TELEPHONE*, NAVIGATION*** commands. You can give additional equipment-specific voice commands within a main function (e.g. radio).

Example of switching sources:

Command	Requirement	Speech dialog system message	Speech dialog system activity
E.g. **RADIO**	MMI active	**Radio**	The radio becomes the active source.
CD	MMI active	**CD**	The CD changer becomes the active source.
DIRECTORY	MMI active	**Directory**	The directory is opened.
TELEPHONE*	MMI active	**Telephone**	The telephone* becomes the active source.
NAVIGATION*	MMI active	**Navigation**	The Navigation system* becomes the active source.

Following a switch of source, the speech dialog system remains active for about 5 seconds. This allows you to say another command without pressing the Talk Button [⏢] again. For example, if you switch to the telephone function using the command **TELEPHONE**, you can then say the command **DIAL NUMBER** without pressing the Talk Button [⏢] again.

While the speech dialog system is active, the active audio source (e.g. radio) is muted ⇒ *page 14.* Muting is shown by the mute symbol in the status bar (bottom line in the MMI Display) ⇒ *page 24.* ▶

Tips

- If you have switched off the **Repeat command** ⇒ *page 163* function under **Speech dialog system** in the Setup submenu Settings, the speech command for switching main functions is not repeated.
- The speech dialog system also recognizes and accepts a switch in the main function by pressing the appropriate function button on the MMI Terminal ⇒ *page 15.* ■

Applies to vehicles: with multi-function steering wheel and speech dialog system

Name tags

Radio, CD or directory can be operated through assigned name tags.

You can assign name tags for the main functions Radio, CD and directory ⇒ *page 169*. The assigned name tags are stored in the speech dialog system.

When a list of assigned name tags is read out, you can select a name tag during the announcement from the speech dialog system by pressing the Talk Button briefly. The speech dialog system stops reading the name tags and waits for a command. Different commands are used for the individual main functions.

Name tags can be assigned for the following functions:

- Name tags can be assigned for radio stations in the main function radio ⇒ *page 170.*
- Name tags can be assigned for CDs in the main function CD ⇒ *page 171.*
- Name tags can be assigned for filed directory cards in the main function directory (NAME) ⇒ *page 171.*

Tips

You can assign a name tag for each of fifteen radio stations, fifteen CDs and forty directory cards. ■

Applies to vehicles: with multi-function steering wheel and speech dialog system

Storing name tags

Name tags can be freely assigned for radio stations, CDs and directory cards.

– Select the main function in which you want to assign a name tag ⇒ *page 168.*
– Select the radio station or the CD, or open the directory card for which you want to assign a name tag.
– Press the Talk Button , the chime **Beep** sounds.
– Say **STORE STATION** to assign a name tag for the radio station you want to play, or
– Say **STORE CD** to assign a name tag for the CD you have inserted, or
– Say **STORE NAME** to assign a name tag for the directory card you have opened.
– Say the name tag which you would like to assign for the radio station you have set, the CD or the directory card you have opened.
– Repeat the name tag after the speech dialog system requests you to.

You can store freely selectable name tags in the speech dialog system independently of the names shown in the MMI Display. These name tags stored in the speech dialog system do **not** change ▶

the radio station or CD names shown in the display, nor do they change your stored data in the directory.

The assigned name tags are stored in the speech dialog system. You can assign and open these name tags in the speech dialog system ⇒ *page 170* and delete them ⇒ *page 172*. You have various commands available for the assigned name tags in the individual main functions ⇒ *page 169*.

You can assign a name tag for each of fifteen radio stations, fifteen CDs and forty directory cards.

Tips

- You can also listen to assigned name tags for directory cards, when you select the MMI function **Play name tag** in the directory card. In addition, you can delete the name tag assigned for the directory card you opened, using the MMI function **Delete name tag** ⇒ *page 88*. The data stored on the directory card are not changed.
- Using the **Speech dialog system** function in the Setup submenu Settings, you have the option of deleting all assigned name tags ⇒ *page 163*. ■

Applies to vehicles: with multi-function steering wheel and speech dialog system

Reading name tags

The recorded "name tags" can be read aloud by the system.

– Select the main function (radio, CD or directory) from which you want the assigned voice entries to be read ⇒ *page 168*.

– Briefly press the Talk Button. The chime **Beep** sounds.

– Say **READ LIST** to have the assigned name tags for the selected main function read.

If no name tags have been assigned, you hear a message confirming this.

While the assigned name tags for radio stations ⇒ *page 170*, CDs ⇒ *page 171* or directory cards ⇒ *page 171* are being read, you can select and go to the name tag being read by briefly pressing the Talk Button. ■

Applies to vehicles: with multi-function steering wheel and speech dialog system

Selecting radio stations using name tags

Whenever the name tags of the radio stations are being read, you can select a name tag during the announcement from the speech dialog system by briefly pressing the Talk Button. The speech dialog system stops reading the name tags and waits for a command.

You can say the following commands:

Command	Description
PLAY	The radio station for the selected name tag is played.
DELETE	The selected name tag is deleted.
RENAME	The selected name tag can be renamed.

If you have selected the name tag of the radio station and you do **not** say a command, the radio station (which is assigned to this name tag) is automatically tuned in. For example, if you have assigned the name tag "Favorite station" for the radio station "WAMK" and you briefly press the Talk Button during the announcement "Favorite station", this radio station is tuned in after a short period of time.

Tips

You can assign a name tag for each of fifteen radio stations. ■

Applies to vehicles: with multi-function steering wheel and speech dialog system

Selecting CDs using name tags

Whenever the name tags for the CDs are being read, you can select a name tag during the announcement from the speech dialog system by briefly pressing the Talk Button. The speech dialog system stops reading the name tags and waits for a command.

Commands for using the main function CD:

Command	Description
PLAY	The CD of the selected name tag is played.
DELETE	The selected name tag is deleted.
RENAME	The selected name tag can be renamed.

If you have selected the name tag of a CD and you do **not** say a command, the CD (which is assigned to this name tag) is played automatically. For example, if you assign the name tag "Entertainment" for a CD and you briefly press the Talk Button during the announcement "Entertainment", this CD is played after a short period of time.

Tips

You can assign a name tag for each of fifteen CDs. ■

Applies to vehicles: with multi-function steering wheel and speech dialog system

Selecting directory cards using name tags

A telephone number filed on the directory card or a filed navigation destination can be selected using the name tag assigned for the directory card.

Whenever the name tags of the directory cards are read, you can select a name tag during the announcement from the speech dialog system by briefly pressing the Talk Button. The speech dialog system stops reading the name tags and waits for a command.

Commands for using the main function directory:

Command	Description
CALL	One of the telephone numbers filed on the directory card of the selected name tag can be called.
NAVIGATE TO*	You can navigate to a navigation destination filed on the directory card of the selected name tag.
DELETE	The selected name tag is deleted.
RENAME	The selected name tag can be renamed.

If you have selected the name tag of a directory card and you do **not** say a command, the system-guided help function assists you ⇒ *page 173* in using the commands.

If you have more than one telephone number on file on the directory card, you can specify the desired telephone number after saying the name tag with "at the office landline", "at the office mobile", "at home landline" or "at home mobile", for example, **CALL PETER BATES AT HOME MOBILE**. If you do not give details (or give incomplete details) about the telephone number, the speech dialog system will ask you which telephone number (office landline, office mobile, home landline, home mobile) should be dialed.

If you have filed *one* navigation destination* on the directory card, this destination is imported into the entry for destination. If you have filed *two* navigation destinations*, you can specify the desired navigation destination after saying the name tag with "to the office address" or "to the private address", for example, **NAVIGATE TO PETER BATES TO THE PRIVATE ADDRESS**. If you do not indicate the type of navigation destination, the speed dialog system will ask you which address (business or private) should be used. ▶

Tips

You can assign a name tag for each of forty directory cards. ■

Applies to vehicles: with multi-function steering wheel and speech dialog system

Deleting name tags

- Select the main function (radio, CD or directory) from which you want the assigned name tags to be read ⇒ *page 168*.
- Briefly press the Talk Button, the chime **Beep** sounds.
- Say **READ LIST** to have the assigned name tags for the selected main function read.
- Press the Talk Button while the name tag to be deleted is being read.
- Say **DELETE** to delete the selected name tag.
- Confirm the enquiry from the speech dialog system with **YES** to delete the entry.

A name tag is in a separate memory and can only be used over the speech dialog system. In this way, all the data filed in the MMI remain untouched if you delete a selected name tag.

However, if you delete a directory card (directory entry) in the MMI ⇒ *page 85*, the matching name tag is automatically deleted.

Using the **Speech dialog system** function in the Setup submenu Settings, you have the option of deleting all assigned name tags ⇒ *page 163*. ■

Applies to vehicles: with multi-function steering wheel and speech dialog system

Entering numbers

Numbers can be spoken individually or in groups.

- Select the main function, e.g. **TELEPHONE*** ⇒ *page 168*.
- Briefly press the Talk Button, the chime **Beep** sounds.
- Say the command, for example, **DIAL NUMBER**.
- Say individual numbers or a group of numbers. The system repeats in each case the numbers spoken individually or the group of numbers spoken.
- Say additional numbers or additional groups of numbers if needed. The system repeats in each case the numbers spoken individually or the group of numbers spoken, or
- Say **DELETE** to delete the number spoken previously or the group of numbers spoken previously, or
- Say **DIAL** to end entry of numbers. The number is dialed.

For radio frequencies which include a number following the decimal point, the decimal point must also be given. For radio frequencies with a number after the decimal point, e.g. for 89.5, say *eighty nine point five*.

Tips for Entering Numbers

When entering phone numbers, the numbers **zero** to **nine** are recognized. Enter the telephone numbers as a sequence of digits (separated by short pauses) or by numbers spoken individually. Say phone numbers just as you would if you were telling a person a phone number.

After each sequence of numbers (separated by a short pause in speech), the numbers recognized are repeated by the system. The system does not recognize combinations of numbers (for example, twenty three), only digits spoken individually (**two**, **three**). ■

Dialog-guided help functions

Applies to vehicles: with multi-function steering wheel and speech dialog system

Summary of help functions

There are two separate types of help for the speech dialog system.

If no suitable command is recognized after the speech dialog system is activated, the system offers assistance with a help text for the particular dialog step. You can also specifically request special help with help commands.

The system will provide the following assistance if you do not say a command:

Help System	Description
System-guided help	Depending on the situation, possible commands are read out automatically by the speech dialog system ⇒ *page 173*.
Help in the MMI Display	Possible commands are shown in addition in the MMI Display ⇒ *page 174*.

You can request special help using the following help commands:

Help commands	Description
HELP	Possible commands are read out depending on the main function opened ⇒ *page 174*.
HELP MMI	Possible commands for using the speech dialog system are read out ⇒ *page 175*.
HELP RADIO	Possible commands for using the main radio function are read out ⇒ *page 175*.
HELP CD	Possible commands for using the main CD function are read out ⇒ *page 176*.
HELP DIRECTORY	Possible commands for using the main directory function are read out ⇒ *page 177*.
HELP TELEPHONE*	Possible commands for using the main telephone function are read out ⇒ *page 178*.
HELP NAVIGATION*	Possible commands for using the main navigation function are read out ⇒ *page 178*.

Applies to vehicles: with multi-function steering wheel and speech dialog system

System-guided help

If there is no voice command ⇒ *page 166* from the user after the speech dialog system is activated, or if the command is not recognized, the speech dialog system asks **Pardon?** and waits for a command. If there is no command from the user a second time, the speech dialog system offers a selection of voice commands for the current situation. If there is still no command issued, the system terminates the dialog with **Cancel**.

At almost any time in a dialog, you can open a help text or possible commands for the current function using the **HELP** command ⇒ *page 173*.

Dialog-guided example of system-guided help (main function telephone* activated):

Operation/ command	Message speech dialog system[a)]
Briefly press Talk Button	Chime: **Beep**
No command given	**Pardon?**
No command given	**Important commands for the telephone are:**
	Enter PIN number[b)]
	Dial number
	Redial
	Call

a) The messages are shown abbreviated and in logical order.

b) The command **ENTER PIN NUMBER** is available if your vehicle is equipped with a GSM cell phone.

Tips

At almost any time in the dialog, you can say the command **HELP**, in order to request help. Thereby you will hear an announcement of the commands possible at the moment. ■

Applies to vehicles: with multi-function steering wheel and speech dialog system

Help in the MMI Display

Help texts are shown in the MMI Display.

Fig. 200 Speech dialog system: SDS Help MMI

– Briefly press the Talk Button. The chime **Beep** sounds.
– Say the command **HELP MMI**, for example ⇒ *page 175*. Important help commands are shown in the MMI Display ⇒ fig. 200. ■

Applies to vehicles: with multi-function steering wheel and speech dialog system

"Help" command

The HELP command can be said in all main functions.

At almost any time in a dialog, you can open a help text or possible commands for the current situation using the **HELP** command.

After the end of the message for the help function, the speech dialog system continues to be active for a short time. This allows you to say a command without pressing the Talk Button again. ■

Applies to vehicles: with multi-function steering wheel and speech dialog system

"Help MMI" command

List possible commands for using the speech dialog system.

- Briefly press the Talk Button.
- After the chime **Beep**, say **HELP MMI**. The speech dialog system then gives general pointers on operation and lists possible Help functions (e.g. Help Telephone, Help Radio, Help CD) and all the available main functions (devices).
- After the system has read out the commands briefly press the Talk Button to say one of the possible commands.
- To stop the dialog or the announcement before it is finished, press the Talk Button again and hold it down until you hear the message **Cancel**.

Possible commands in Help MMI:

Operation/ command	Message speech dialog system[a)]
Briefly press Talk Button	Chime: **Beep**
HELP MMI	**Briefly pressing the Talk Button on the steering wheel activates the speech dialog system or selects an entry in a list.**
	Pressing the Talk Button longer cancels a running dialog.
	You can say CANCEL or HELP at any time.
	For information about a specific device, say, for example, HELP RADIO, HELP CD and so on.
	Possible devices are: (Device List)

a) The messages are shown abbreviated and in logical order.

Applies to vehicles: with multi-function steering wheel and speech dialog system

"Help Radio" command

List possible commands for using the radio.

- Briefly press the Talk Button, the chime **Beep** sounds.
- Say the command **HELP RADIO**. The speech dialog system starts listing possible voice commands for using the radio.
- After the system has read out the commands briefly press the Talk Button to say one of the possible commands.
- To stop the dialog or the announcement before it is finished, press the Talk Button again and hold it down until you hear the message **Cancel**.

Possible commands in Help Radio:

Operation/ command	Message speech dialog system[a)]
Briefly press Talk Button	Chime: **Beep**
HELP RADIO	**Important commands for the radio are:**
	FM
	AM
	SDARS
	Next station
	Previous station
	The specific frequency, for example 94.7 Megahertz in FM or 550 Kilohertz in AM.
	Store station
	Play station (name)[b)]
	After the command "Read list" you can select a station name with the Talk Button and:
	Play
	Rename
	Delete

a) The messages are shown abbreviated and in logical order.
b) For "(name)", say the name tag you assigned.

Applies to vehicles: with multi-function steering wheel and speech dialog system

"Help CD" command

List possible commands for using the CD player.

– Briefly press the Talk Button, the chime **Beep** sounds.

– Say the command **HELP CD**. The speech dialog system starts listing possible voice commands for using the CD player.

– After the system has read out the commands briefly press the Talk Button to say one of the possible commands.

– To stop the dialog or the announcement before it is finished, press the Talk Button again and hold it down until you hear the message **Cancel**.

The installed CD player device, e.g. CD changer* is generally described as the **CD player**.

Possible commands in Help CD:

Operation/ command	Message speech dialog system[a)]
Briefly press Talk Button	Chime: **Beep**

Operation/ command	Message speech dialog system[a)]
HELP CD	**Important commands for the CD player are:**
	CD (one to twelve*)
	Track number (one to ninety nine)
	Next CD
	Previous CD
	Next track
	Previous track
	Store CD
	Play CD (name)[b)]
	After the command "Read list" you can select a CD name with the Talk Button and:
	Play
	Rename
	Delete

a) The messages are shown abbreviated and in logical order.
b) For "(name)", say the name tag you assigned.

If there are two* CD changers in the vehicle, up to twelve CDs can be selected.

Tips

The speech dialog system permanently stores an assigned CD name. If you remove the CD from the drive and insert it again later into some other slot in the CD changer*, the CD can be selected from the previously assigned name tag. ■

Applies to vehicles: with multi-function steering wheel and speech dialog system

"Help Directory" command

List possible commands for using the directory.

– Briefly press the Talk Button, the chime **Beep** sounds.

– Say the command **HELP DIRECTORY**. The speech dialog system starts listing the possible voice commands for using the directory.

– After the system has read out the commands briefly press the Talk Button to say one of the possible commands.

– To stop the dialog or the announcement before it is finished, press the Talk Button again and hold it down until you hear the message **Cancel**.

Possible commands in the Help Directory:

Operation/ command	Message speech dialog system[a)]
Briefly press Talk Button	Chime: **Beep**

Operation/ command	Message speech dialog system[a)]
HELP DIRECTORY	**Important commands for the directory are:**
	Call (name)[b)]
	Navigate to (name)[b)]
	Rename (name)[b)]
	Store name[b)]
	After the command "Read list" you can also select a name with the Talk Button and:
	Navigate to
	Call
	Rename
	Delete

a) The messages are shown abbreviated and in logical order.
b) For "(name)", say the name tag you assigned.

Applies to vehicles: with multi-function steering wheel, speech dialog system and cell phone package

"Help Telephone" command

List possible commands for using the telephone.

– Briefly press the Talk Button, the chime **Beep** sounds.

– Say the command **HELP TELEPHONE**. The speech dialog system starts listing possible voice commands for using the telephone.

– After the system has read out the commands briefly press the Talk Button to say one of the possible commands.

– To stop the dialog or the announcement before it is finished, press the Talk Button again and hold it down until you hear the message **Cancel**.

Possible commands in Help Telephone:

Operation/ command	Message speech dialog system[a)]
Briefly press Talk Button	Chime: **Beep**
HELP TELEPHONE	**Important commands for the telephone are:**
	Enter PIN number[b)]
	Dial number
	Redial
	Call (name)[c)]
	Call (name) at home[c)]
	Call (name) at the office[c)]

a) The messages are shown abbreviated and in logical order.
b) The command **ENTER PIN NUMBER** is available if your vehicle is equipped with a GSM cell phone.
c) For "(name)", say the name tag you assigned.

Applies to vehicles: with multi-function steering wheel, speech dialog system and Navigation system

"Help Navigation" command

List possible commands for using the Navigation system.

– Briefly press the Talk Button, the chime **Beep** sounds.

– Say the command **HELP NAVIGATION**. The speech dialog system starts listing possible voice commands for navigation.
– After the system has read out the commands briefly press the Talk Button to say one of the possible commands.
– To stop the dialog or the announcement before it is finished, press the Talk Button again and hold it down until you hear the message **Cancel**.

Possible commands in Help Navigation:

Operation/ command	Message speech dialog system[a)]
Briefly press Talk Button	Chime: **Beep**
HELP NAVIGATION	**Important commands for the Navigation system are:**
	Navigate to (name)[b)]
	Start route guidance
	Cancel route guidance
	Special destinations
	Last destinations
	Top destinations
	Last instruction
	Would you like help for the map options?
YES	**Possible map options are:**
	Map on
	Map off
	Intersection zoom on
	Intersection zoom off
	Overview map
	Detail map
	Destination map
	Current position map
	Scale 100, 200, or 500 yards, 1,2,5 miles and so on up to 400 miles[c)]
	Zoom in
	Zoom out

a) The messages are shown abbreviated and in logical order.
b) For "(name)", say the name tag you assigned.
c) Depending on the scale that was set, "miles" or "km" are read out for the scale of the map.

You can hear the last voice message for navigation with the command **LAST INSTRUCTION**.

Using the commands **OVERVIEW MAP**, **DESTINATION MAP** or **CURRENT POSITION MAP**, you can set the individual types of map ⇒ *page 150*.

The command **DETAIL MAP** is only available through the speech dialog system. After you have spoken the command, your current vehicle position is shown on a scale of 0.6 mi (1 km). This allows you to obtain a quick overview of your current vehicle position.

If you would like to bring up the previously set map display again, say the appropriate command, e.g. **CURRENT POSITION MAP**. The system remembers the scale previously set and displays it again. ■

Examples of the speech dialog system

Applies to vehicles: with multi-function steering wheel and speech dialog system

General information

These examples of dialogs illustrate how the speech dialog system works.

If you are uncertain during a dialog, you can say **HELP** at almost any time and you will be given a help text for the current dialog step.

The most important dialogs are shown as illustrations in the following examples. The rest of the dialogs proceed in a similar way. ■

Applies to vehicles: with multi-function steering wheel, speech dialog system and cell phone package

Dial number

Dialog example: Dial number

Operation/ command	Message speech dialog system[a)]
Briefly press Talk Button	Chime: **Beep**
TELEPHONE	**Telephone**[b)]
DIAL NUMBER	**The number, please.**
0 1 2 3 4	**01234 - please continue.**
5 6	**56 - please continue.**
7 8 9	**789 - please continue.**
DIAL	**The number is being dialed.**

a) The messages are shown abbreviated and in logical order.
b) If the telephone function is already active, this command is not necessary.

The desired telephone number can be entered in connected groups. Say the numerals in a fluent sequence.

The spoken numerals are confirmed and displayed. If you make a mistake, say the command **DELETE**, then the group of numerals last spoken is deleted.

Tips for Entering Numbers

When entering phone numbers, the numbers **zero** to **nine** are recognized. Enter the telephone numbers as a sequence of digits (separated by short pauses) or by numbers spoken individually. Say phone numbers just as you would if you were telling a person a phone number.

After each sequence of numbers (separated by a short pause in speech), the numbers recognized are repeated by the system. The system does not recognize combinations of numbers (for example, twenty three), only digits spoken individually (**two**, **three**). ■

Applies to vehicles: with multi-function steering wheel and speech dialog system

Assigning name tags in the directory

Dialog example: Assigning a name tag for the existing MMI directory entry for Mr. Bates

Operation/ command	Message speech dialog system[a)]
Briefly press Talk Button	Chime: **Beep**
STORE NAME	**The name, please.**
PETER BATES	**Repeat the name, please.**
PETER BATES	**The name Peter Bates has been stored.**

a) The messages are shown abbreviated and in logical order.

The directory (NAME function) must be selected in the MMI and the directory card to be named must be opened ⇒ *page 83*, so that you can assign a name tag for the corresponding directory card.

The name tag is a freely selectable designation, for example, "sports club" or "work location".

The name tag must be repeated with the same emphasis and at the same volume. Assign longer designations for the name tags, for example, "sports club". This makes it easier for the speech dialog system to recognize. If you use first and last names for the name tags, do not make excessive pauses when speaking them.

Name tags are user-dependent and are best recognized with the user who previously assigned them. ■

Applies to vehicles: with multi-function steering wheel and speech dialog system

Using name tags to make a phone call

Dialog example: Using the name tag "Peter Bates" to make a phone call*

Operation/ command	Message speech dialog system[a)]
Briefly press Talk Button	Chime: **Beep**
DIRECTORY or **TELEPHONE**[b)]	**Directory** or **Telephone**
CALL PETER BATES AT HOME MOBILE	**Would you like to call Peter Bates?**
YES	**The number for Peter Bates at home mobile is being dialed.**

a) The messages are shown abbreviated and in logical order.

b) If one of these two functions is already active, this command is not necessary.

If you answered with **YES**, the telephone number on file is picked from the directory card of the selected name tag "Peter Bates".

If you have more than one telephone number on file on the directory card, you can specify the desired telephone number after saying the name tag with "at the office landline", "at the office mobile", "at home landline" or "at home mobile". If you do not give details (or give incomplete details) about the telephone number, the speech dialog system will ask you which telephone number (office landline, office mobile, home landline, home mobile) should be dialed. ■

Applies to vehicles: with multi-function steering wheel, speech dialog system and Navigation system

Using name tags for navigation

Dialog example: Using the name tag "Peter Bates" for navigation*

Operation/ command	Message speech dialog system[a)]
Briefly press Talk Button	Chime: **Beep**
DIRECTORY or **NAVIGATION**[b)]	**Directory** or **Navigation**
NAVIGATE TO PETER BATES TO THE PRIVATE ADDRESS.	**Would you like to navigate to the indicated destination?**
YES	

a) The messages are shown abbreviated and in logical order.

b) If one of theses two functions is already active, this command is not necessary.

If you said **YES**, the navigation destination is entered, and navigation calculates the route ⇒ *page 120*.

If you have filed a navigation destination on the directory card, this destination is shown in the MMI Display after the command **NAVIGATE TO PETER BATES**.

If you have filed two navigation addresses* on the directory card, you can specify the desired navigation destination after saying the name tag with "to the office address" or "to the private address". If you do not indicate the type of navigation destination, the speed dialog system will ask you which address (business or private) should be used. ■

Applies to vehicles: with multi-function steering wheel and speech dialog system

Renaming a name tag in the directory

Dialog example: Renaming the name tag "Peter Bates"

Operation/ command	Message speech dialog system[a)]
Briefly press Talk Button	Chime: **Beep**
DIRECTORY[b)]	**Directory**
READ LIST	**The following names are stored: Audi, David Williams, Peter Bates**
Briefly press Talk Button	
RENAME	**The name, please.**
NEIGHBOR PETER	**Repeat the name, please.**
NEIGHBOR PETER	**The name Neighbor Peter has been stored.**

a) The messages are shown abbreviated and in logical order.

b) If the directory function is already active, this command is not necessary.

By briefly pressing the Talk button during the name tag announcement, the name tag just said can be selected. The announcement stops. The speech dialog system waits for a command. If the **RENAME** command is said, you can enter a new name as a name tag.

It is only changed in the recorded name tag. The address card in the MMI remains unchanged. ■

Applies to vehicles: with multi-function steering wheel and speech dialog system

Deleting entries in the directory

Dialog example: Deleting the name tag Peter Bates

Operation/ command	Message speech dialog system[a)]
Briefly press Talk Button	Chime: **Beep**
DIRECTORY[b)]	**Directory**
READ LIST	**The following names are stored: Audi, David Williams, Peter Bates**
Briefly press Talk Button	
DELETE	**Would you like to delete the name Peter Bates?**
YES	**The name has been deleted.**

a) The messages are shown abbreviated and in logical order.
b) If the directory function is already active, this command is not necessary.

As soon as the desired name tag is read, press the Talk Button briefly. The message stops. The speech dialog system waits for a command. If you say the command **DELETE**, the last name tag read is deleted.

Only the recorded name tag is deleted. The directory card in MMI remains unchanged. ■

Applies to vehicles: with multi-function steering wheel, speech dialog system and Navigation system

Selecting navigation destination

Dialog example: Select special destination

Operation/ command	Message speech dialog system[a)]
Briefly press Talk Button	Chime: **Beep**
NAVIGATION	**Navigation**[b)]
SPECIAL DESTI-NATION	**Your special destination, please?**
NEXT GAS STA-TION	List of gas stations is shown in the MMI Display. **Please select a special destination from the following list.**
Example **NUMBER THREE**	**Would you like to navigate to the indicated destination?**
YES	

a) The messages are shown abbreviated and in logical order.
b) If the navigation function is already active, this command is not necessary.

The search for the location in the data base can take a few seconds. Then a list of potential destinations is shown in the MMI Display. Select the desired location by giving the entry number. Say the command **NEXT PAGE** or **PREVIOUS PAGE** or **TOP OF LIST** to display the list.

Tips

Selecting a navigation destination using **TOP DESTINATION** or **LAST DESTINATION** is done in similar way to the example **SPECIAL DESTINATION**. ■

Applies to vehicles: with multi-function steering wheel and speech dialog system

Setup for the speech dialog system

Using the **Speech dialog system** function in the Setup submenu Settings, you can switch off command repetition when switching sources (switch main function) or delete *all* name tags ⇒ *page 163.* ■

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